

# youtestme GetCertified

Knowledge Examination Platform



#### Fast-growing & modern IT company

**30** years of tradition

### ABOUT US WHO WE ARE

YouTestMe is a Canadian company with headquarters in Toronto aiming to revolutionize the field of knowledge-testing with software for end-to-end secure online examination. It is an operational name of Malloc Inc. – a company with 30 years of experience building and customizing enterprise systems for various Fortune 500 companies.

Innovative solutions for **knowledge testing** and **evaluation** 

"YouTestMe brings the inevitable future of education - the sooner you get on board, the better"



Danilo Sretenovic, COO

# 30

#### years of experience and we keep improving

Our team specializes in software development and delivering secure, complete IT solutions. We continuously develop our platform's capabilities by following and creating new trends in the e-learning industry and always providing systematic yet simple.





#### **OUR PRODUCTS**

GetCertified

Online Testing Center YouTestMe Challenge

Classroom 2020

Canadian Citizenship Mobile

#### Introducing The Most Complete **Online Testing Center**

#### Secure. Online. Remote.

YouTestMe online testing center is a one-stop solution where you can outsource every step of your examination process for a one-time fee, without the need to rent or buy the software.



Learn more



We transfer, preserve and strengthen the integrity of traditional examinations in testing centers to the comfort of your home.

#### GET A SEAMLESS TESTING EXPERIENCE WITH ZERO INVOLVEMENT



GetCertified

Online Testing Center YouTestMe Challenge

Classroom 2020

Canadian Citizenship Mobile

#### YouTestMe solutions are trusted by

Government, Military & Public Sector

**Corporate Sector** 

#### **Education Sector**



Our technology, delivery method, and security procedures set us apart. Transferring from paper-based solutions to online, **you can benefit** regardless of your industry.

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#### All-in-One Solution for

#### **Government**, Military & Public Sector

YouTestMe is a personalized, highly scalable, and reliable software with a distributed database configuration that can meet any government's needs.

It represents a solution for compliance training and

testing of employees.

The examination process is **highly secured** to ensure the

integrity of **government certifications**.





# If you are seeking solutions for **Corporate Sector**

YouTestMe, superior IT solutions, ensures you more effective HR

by organizing training courses with engaging content for

onboarding and employee certification.

We provide you seamless data syncing with the existing

enterprise environment and opportunity for full branding through

white labeling.

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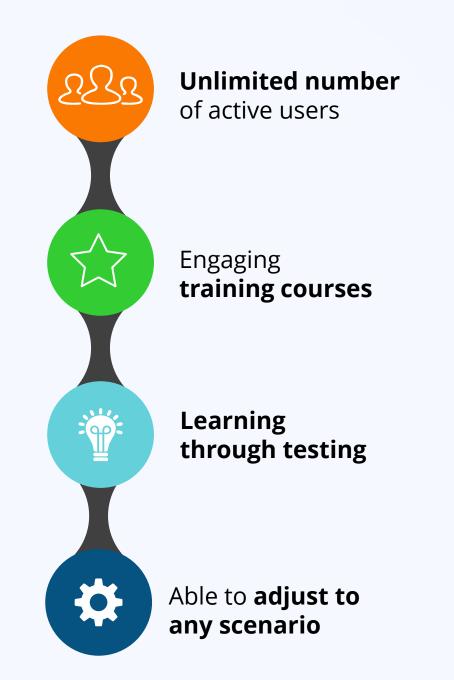
# If you are seeking solutions for **Education Sector**

Paper-based solutions are costly and environmentally nonfriendly. YouTestMe has developed a superior IT solution designed to meet the needs of educational institutions. Organize **training and testing** for students more effectively and in a **highly secured** process by using **automated or live proctoring**.

Trusted by









#### We strive to provide the solutions for:

#### **Every problem**

- Customizing the system to fit your business model
- Adding new functionalities and features as needed
- Scaling the system capacity if required

#### **Every budget**

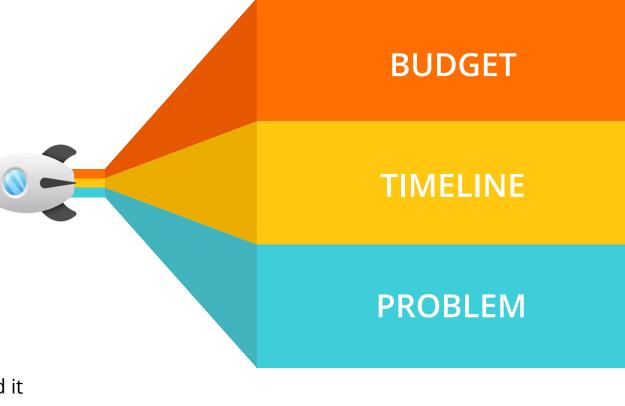
- Start with a standard package and upgrade later
- Custom pricing options
- Discounts on low-volume testing

#### **Every timeline**

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- Get the system up and running where and when you need it
- A streamlined transition from other systems

# Our mission





Share your needs and budget with us

and we will tailor the best solution for you!

# Why is GetCertified for Governments?

- ➡ Full control with "on-premise" deployment
- ➡ Data security
- ➡ Data privacy
- ➡ Hosting possibilities anywhere in the World
- ➡ Hosted on

GDPR ) ( FedRAMP

compliant servers

- Hosted behind the government firewall
- Application code has passed U.S. government verifications
- Private virtual networks on Microsoft Azure Server
- Hosted on solutions that are certified by



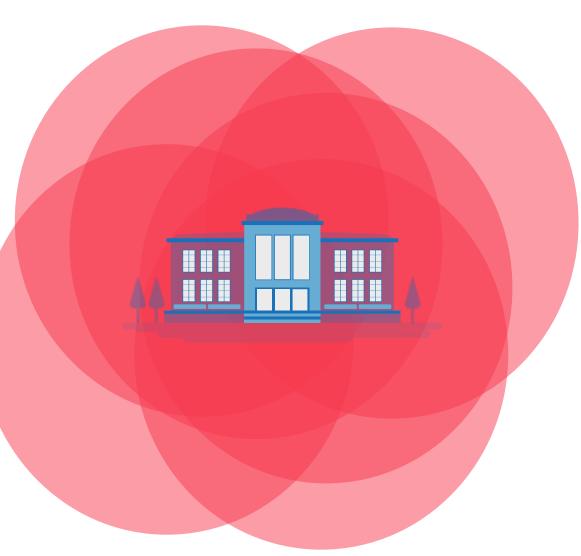
# Why is GetCertified for Corporations?

- Coordination with Testing Centers
- ➡ Integration with other systems

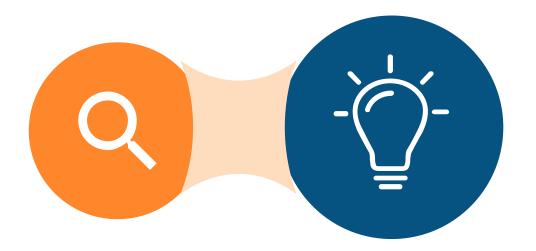
- Suitable for various business case scenarios
- → Hosted on GDRP compliant server

# Why is GetCertified for Educational Institutions?

- Student organization in classes and courses
- ➡ The option of paper-based tests
- ➡ Integration with LMS systems







## Solving Typical Testing Process Problems

**Testing centers** 

- Traditional classroom setting
- → Remote learning with interactive content

 $\rightarrow$  Secure remote testing

**Test integrity** 

**Test administration** 

**Complementing systems** 

Legacy systems

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- $\rightarrow$  Various cheating prevention mechanisms
- → Automated activities and simple workflows
- → Integrations via API, web services, and flat files
- $\rightarrow$  Data import, OMR scanners, and customer support

## Solving Problems of Educational Institutions

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- Academic dishonesty
- Need for invigilators
- Need for physical space
- Manual processes
- Limited exam scheduling
- Limited resources
- Lack of feedback
- Paper-based tests  $\rightarrow$
- Data security and privacy  $\rightarrow$
- Cloud-based concerns  $\rightarrow$

- Prevention of cheating using Al
- Supervision by automated systems
- Remote testing
  - Automation of administrative processes
  - Unlimited capacity for simultaneous testing
- Unlimited and free access to materials
  - Automatic feedback delivery
  - Remote testing and automated grading of paper tests
    - Compliance with privacy laws like GDPR
      - **On-premise deployment behind secure government firewalls**

## Solving Typical HR Process Problems

**Selecting Unqualified Candidates** 

**Poorly Prepared Workforce** 

**Time-Consuming Interview** 

No-Shows and Time Consuming Recruiting

**Emplyoee Skill Gaps** 

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**Complementing Existing HR Systems** 

- Detailed pre-employment assessments
- $\rightarrow$  Generate custom training programs
- → Automate initial screening processes
- Asynchronous proctored interviews
- Skill gap analysis to identify training needs and target upskilling
- Integrations via API, web services, and flat files

### **STARTER EDITION**

- ➡ Test generator
- Advanced user organization
- ➡ Grading scale
- ➡ E-testing center
- ➡ Training courses
- ➡ Flexible reporting system
- Best choice for occasional, simple tee without the need for synchronization other systems





### **STANDARD EDITION**

#### **Everything from Starter Edition and:**

- ➡ Basic integrations
- ➡ White labeling
- ➡ Automated data exchange
- ➡ E-commerce

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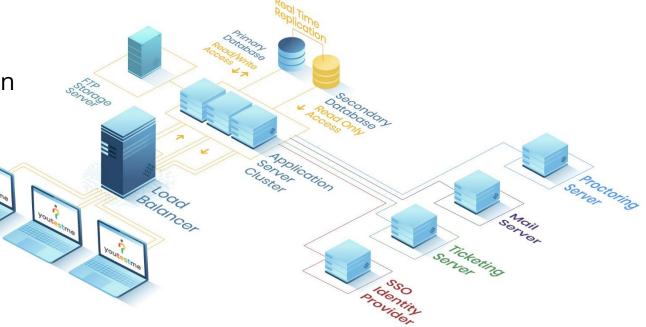
- Dedicated support team
- Best choice for organizations
   that require software that can be
   easily integrated and customized



### **ENTERPRISE EDITION**

#### Everything from Standard Edition and:

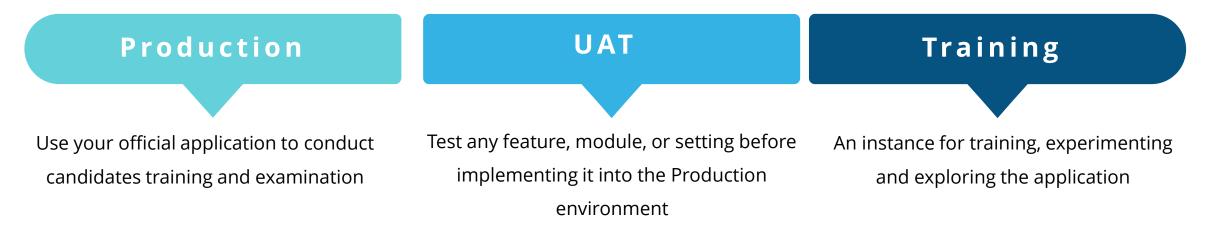
- Specialized integrations
- Additional development and full customization
- ➡ Passed U.S. government verifications
- ➡ Scalability
- ➡ Redundancy
- Security
- Best choice for large organizations searching for an all-in-one, highly reliable, and secure solution





# Environment Separation

### Application Environments

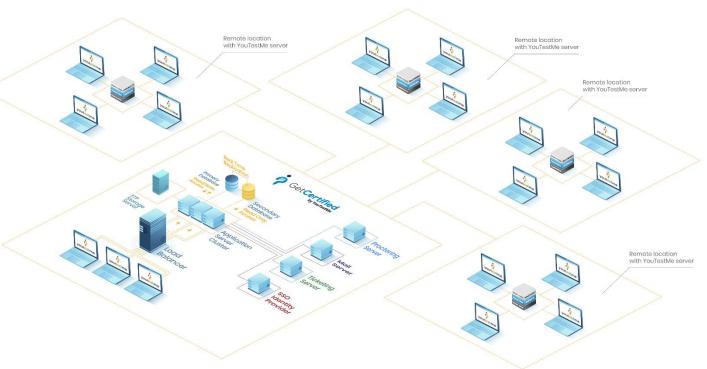






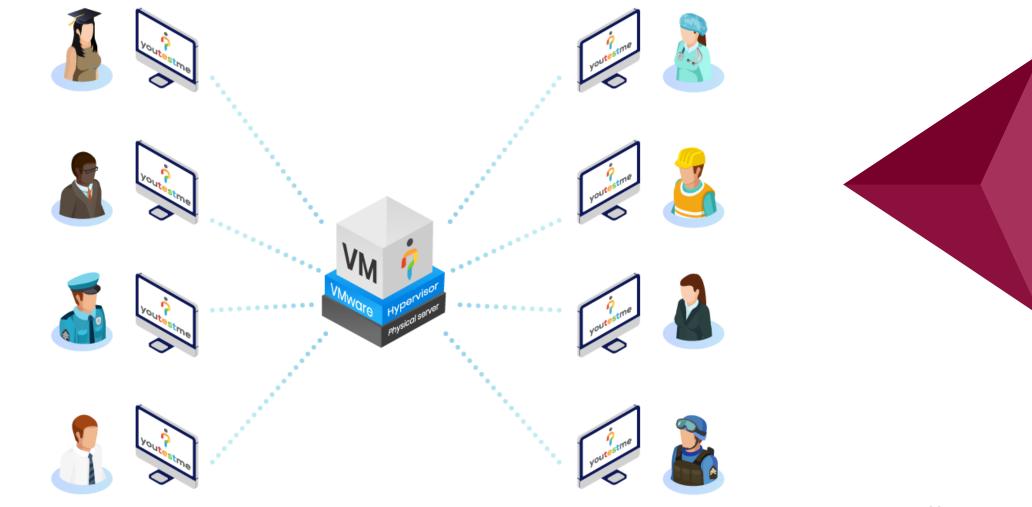
### **Distributed Systems**

- Highly scalable distributed systems designed to handle very large loads reliably
- ➡ Pre-configured virtual machines
- Minimal effort for administration and maintenance



#### YouTestMe Architecture

Web-based application hosted on the virtualized environment

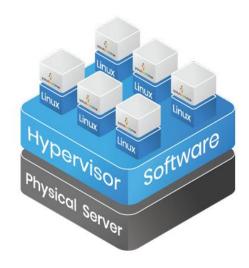




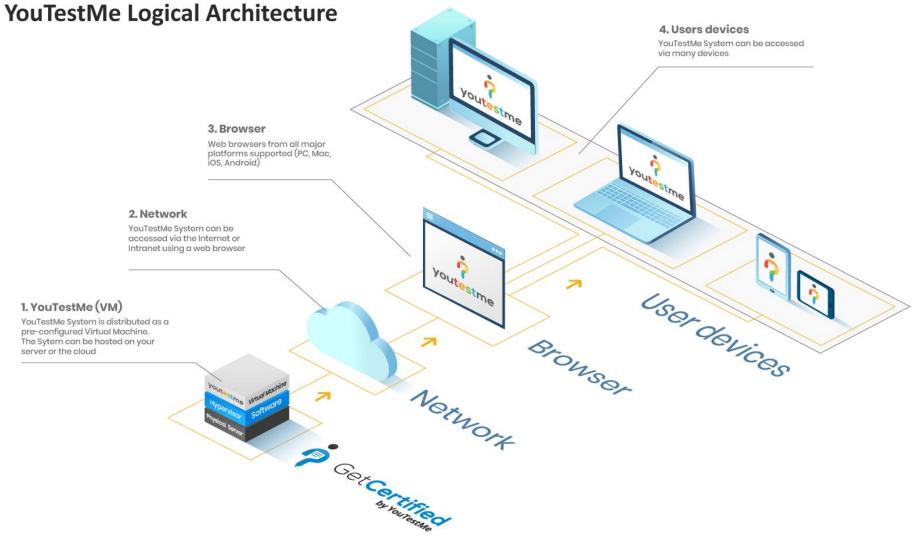
# Virtualization

- Server virtualization allows different operating systems to run separate applications on one server while still using the same physical resources.
- Hypervisor, a virtual machine monitor (VMM), creates and runs virtual machines (VMs). This software allows one host computer to support multiple guest VMs by virtually sharing its resources, such as memory and processing.

YouTestMe Distribution

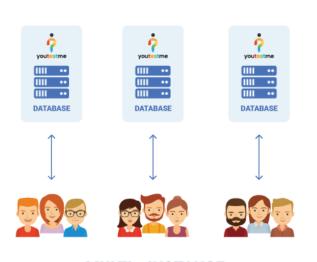


Virtual Architecture



### Multi-Instance Architecture

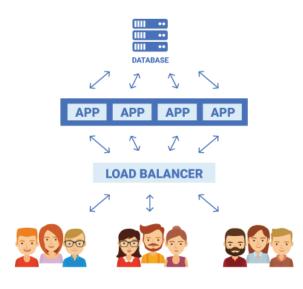
- Data isolation and security: each client has a separate database
- ➡ High Scalability: an unlimited capacity
- High Availability: multiple application instances
- Clients' application can be easily migrated to another platform
- Maximum flexibility and control of configuration and customization options



MULTI - INSTANCE ONE TEAM PER APPLICATION INSTANCE - MANY APPLICATION INSTANCES PER SERVER



VS



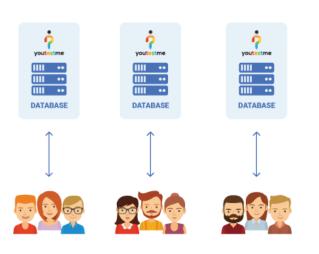
**MULTI - TENANT** TEAM SHARE THE SAME APPLICATION INSTANCE

### YouTestMe Workspaces

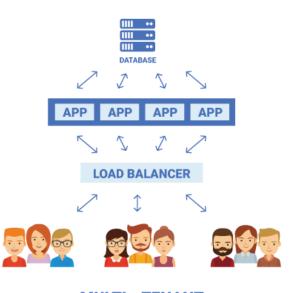
# Architecture

VS

- Perfect for large organizations and test vendors
- Allows each department or institution to have its own platform, with specific branding, user roles, and tests
- Based on user roles, one can supervise all departments, manage just one test, and everything in between
- All the benefits of various testing platforms in one software



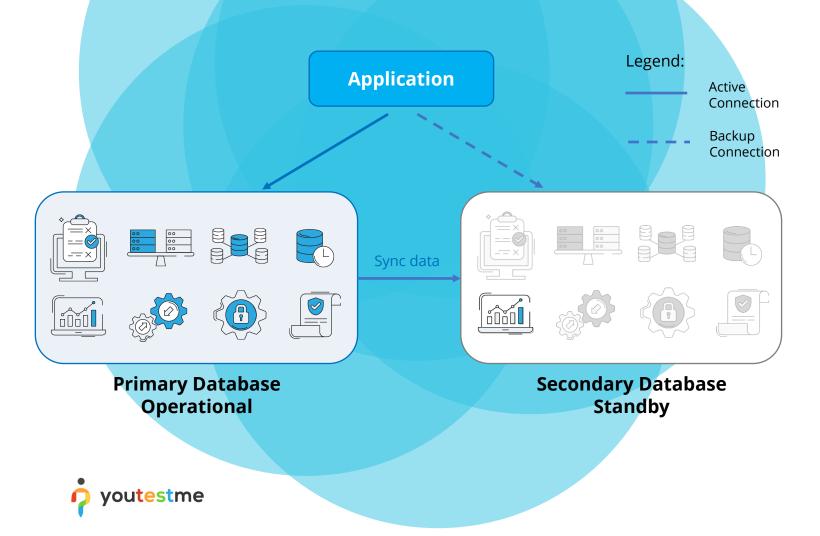
MULTI - INSTANCE ONE TEAM PER APPLICATION INSTANCE - MANY APPLICATION INSTANCES PER SERVER



**MULTI - TENANT** TEAM SHARE THE SAME APPLICATION INSTANCE

### **Enterprise Edition**

**Secondary Database** 



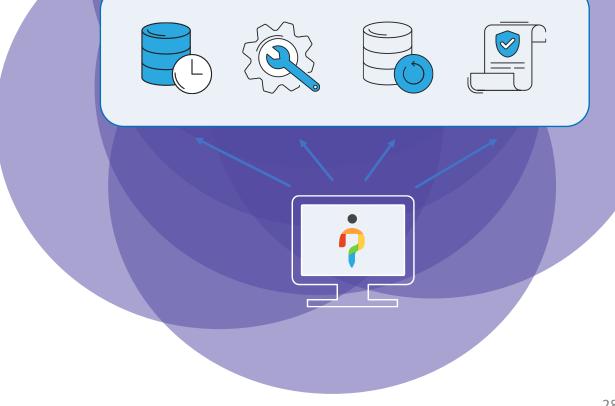
# Architecture

- Uninterrupted testing process
- Data balancing relieving load on the primary database
- ➡ High availability and redundancy
- Daily backups real-time replication of data
- ➡ Reporting processes
- Seamless integration with external systems
- Preserving primary database security and performance
- Secure and direct access to data analysis and system support

### **Enterprise Edition**

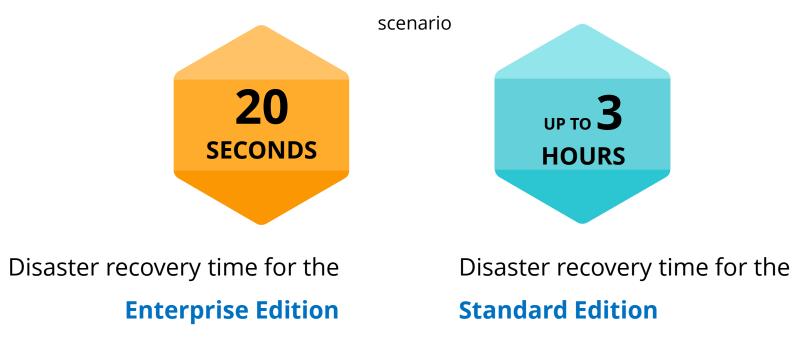
#### Fast Disaster Recovery

- ➡ High availability
- Fastest possible system restore in case of disaster recovery
- Maintain business continuity after an unexpected event
- Real-time data replication to backup database



### **Recovery Time**

The time needed for restoring data, infrastructure, and services in case of a disaster





#### **Modules & Features** Training courses -@ 慾 Lockdown £ SCORM ٩ Þ browser xAPI SCORM and Zapier Active directory Training materials Training steps E-commerce integration $\mathcal{L}$ XAPI Tests Application Ş. وکی sso 8 Users hosting LRS 2 .... ć∽ Я Ö Custom feature LRS integration API SAML SSO integration development Testing Cerificates Automated Paper-based sessions proctoring testing System and User data security Surveys groups ₹ 000000 Ø OB L. -0 Testing Grading Live Scantron Reporting $\square$ scales locations proctoring results Survey Roles and scanner sessions White permissions ▣ labeling ĒЪ Questions Report Test R Test builder sections retake $\hat{\varphi}$ {-**[**,] (?)Custom 5 notifications Ĩ. and emails Questions Branching Hot Spot Mathematical questions questions formulas Scheduled reports A ? Mobile Multiligual Question application pools

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### **Test Creation and Examination Workflow**



Add tests for knowledge checks

you<mark>testme</mark>

### All-in-one Solution

- ➡ Training courses
- ➡ Tests
- ➡ Surveys
- Customizable interface and features
- ➡ Integrations with other systems
- Simple data load, conversion, and storing
- Complete onboarding process
- Continuous support
- ➡ UAT and training environment
- Services for high stake examination



### Ease of Use

- ➡ Flexible platform easily adaptable to any use case
- ➡ Minimum number of steps for achieving the goal
- Frequently used tests and custom reports can be saved as templates for future use
- ➡ Visually appealing
- ➡ Accessible from any device
- Smooth performance
- Help center and personal assistance always available to users

	Initial Exam	Remaining time for entire test
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GetCertified Aug 17.605		Questions
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	2. The open questions that encourage a full response	- sort inov
	3. Use leading words to suggest the response you require	
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	I will out answer this question to avoid possible negative points	E = E E M = % Z E
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### Efficient Examination

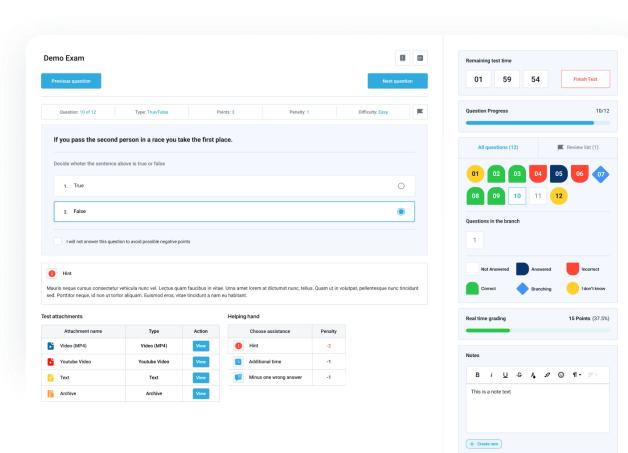
- Testing sessions pause, prohibit, allow, or suspend test attempts
- Testing locations create tests for different user groups at different places
- Test generator ultimate creator of unlimited test versions with randomization options
- Question pools/banks
- Question grouping shared media and text
- Test templates standardization of exam settings

ttings Testing sessions Candidates Monitoring	Test sections Grading scales Report builder Summary rep	ort Managers P	roctors		
New testing session			List Details		
1 - Toronto 🖍 📋	2 - New York	3 - Montreal	/ 0		
• Toronto	New York	Montreal			
Available now	Upcoming	Available r	• wor		
Start: May-01-2020 12:00 AM EDT	Start: May-01-2025 12:00 AM EDT	Start: May-01-20	20 12:00 AM EDT		
End: May-31-2030 10:40 AM EDT	End: May-31-2030 12:00 AM EDT	End: May-31-20	New testing session		
Web access link: http://qa1.youtestme.com/ytm8/login. xhtml?testSessionId=10112	Web access link: http://qa1.youtestme.com/ytm8/login. xhtml?testSessionId=10114	Web access link:	Testing session name:*	1. Detroit	
Self-enrollment	Candidates: 0	Candidates: 0	Location: ③	Detroit	
Status: Unlocked	Status: Unlocked	Status: Locked	Choose a location from a pre-existing list		
			Time zone: The time zone attribute is used for setting the fest availability fields below.	America/Detroit (GMT -5:00)	
Session 🖍 🛍			Availability:	Start.* Aug-01-2020 00:00	
Detroit			Select starting and ending time for this session. Define when the candidates will be able to take test.	End:* Aug-24-2020 05:05	
Available now ●					
Start: Aug-01-2020 12:00 AM EDT			Assign to group (Optional setting): Upon selecting the group, you will have to hand-pick the	Select group	
End: Aug-31-2020 04:01 AM EDT			group members who will have access to the session or turn on the option of Self-enroliment to grant access to the whole group.		
Web access link: http://qa1.youtestme.com/ytm8/login. xhtml?testSessionId=10125			Assign to training (Optional setting):	Select training	
			Test can be started only from this training.	-	
Candidates: 1			Candidate self enrollment: If this option is enabled, users will have open access to the		
Status: Unlocked			test, and a test manager won't have to assign them manually. If the testing session is connected to a training course or a user group, the exam will automatically be		

Testing sessions

#### Test Management

- Add notes and attachments to questions and tests
- Personalized branding for each test with the ability to upload a unique logo
- ➡ Enable a scientific calculator for test-taking
- ➡ Partially grade questions
- Create question categories
- ➡ Grading by custom question properties
- ➡ Multiple test and question versions
- Create custom certificate templates



### Advanced User Roles

- Student
- Guest
- Question pool manager
- Proctor
- Instructor
- Administrator
- CSR
- Institution admin
- Grader
- Content manager
- Analyist



#### Student

The role is intended for:

- Taking tests
- Attending training courses
- Participating in surveys

#### Administrator

Intended for:

- Overseeing the entire system
- Configuring system settings
- Examining reports

#### Guest

Session-level access to the application. After the session expires or you sign out, your profile will be deleted from the system.

#### CSR

Intended for managing users' profiles and information, managing tests, surveys, and training courses, managing common sessions, and creating accommodations for candidates.

### Question pool manager

Intended for creating different types of questions and organizing them within new or existing question pools.

#### Institution Admin

- The role is intended for:
- Managing your user groups
- Assigning students as group members
- Assigning students as test candidates
- Examining the reports
- related to your user group

## **Advanced User Roles**

	Roles and perm Roles an	nissions d permissions	
f Home	Roles		
Assignments 🔹		Name 👈	Description
	:	Administrator	Intended for: Overseeing the entire system Configuring system
🛟 Users 🔺	÷	Analyst	Intended for analyzing all data in the application, examining
User profiles	÷	Content manager	This role can access all options in question pools and exa
User groups	÷	CSR	Customer Service Representative. This role is intended for
Roles and permissions	÷	Grader	This role can grade and provide feedback on the question
		Guest	Session-level access to the application. After the session
My profile	÷	Institution admin	The role is intended for: Managing your user groups Assig
Tests 🔹	÷	Instructor	Intended for: Creating and managing tests, surveys, and tr
E-testing center	÷	Proctor	Intended for: Monitoring test attempts in real-time Review
	÷	Question pool manager	Intended for creating different types of questions and orga
Surveys	≣ Displa	yed columns	« < 1

#### Proctor

#### Intended for:

, examining reports, and creating report template

Monitoring test

attempts in real-time

• Reviewing proctoring recordings

#### **Content manager**

This role can access all options in question pools and exams. It is intended for creating and editing tests, surveys, training, questions pools, attachments, etc.

#### Grader

This role can grade and provide feedback on the questions of user groups in which it is assigned as a manager. Moreover, it can view the group's statistics, candidates in the testing session they manage, and their reports on test attempts.

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#### Instructor

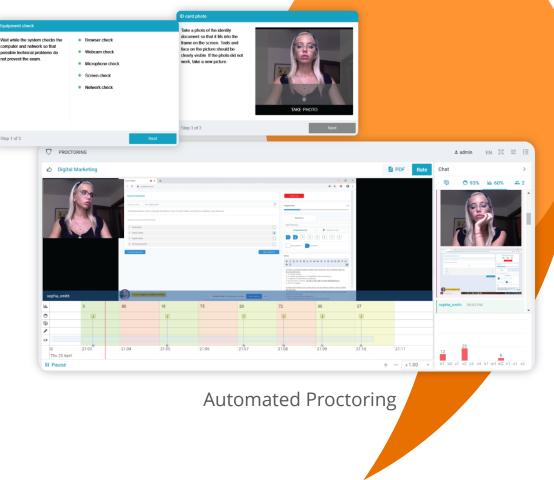
Intended for creating and managing tests, surveys, and training courses.

Training courses

#### Cheating Prevention Mechanisms

- Browser lockdown prevents cutting, saving or printing anything from the screen
- Live monitoring detailed preview of the candidates' test progress and results
- ➡ Test, question, and answer generator
- Question and answer randomization
- Branching questions
- Automated and Live Proctoring, or Proctoring using Conference Tools (Webex, Google Meet, Zoom, etc.)
- Record and review
- ➡ Automatic lock of the screen in case of a violation
- ➡ Request document update after test





#### Automated and Live Proctoring

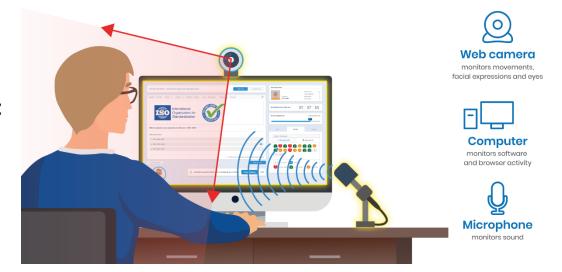
#### Automated proctoring system:

- ➡ Monitors the test attempt using behavioral trackers
- ➡ Records the entire process and archives videos
- ➡ Generates a credibility report
- Standalone proctoring equipment check

#### The live proctoring system involves certified proctors who:

- Supervises the exam in real-time
- Rules out cheating behavior personally
- Uses an automated proctoring system as an additional security layer: behavioral trackers, video recording, and reports generating
- Requires candidates to connect an additional mobile camera for the view of 360°

# Application



**Proctoring Solution** 

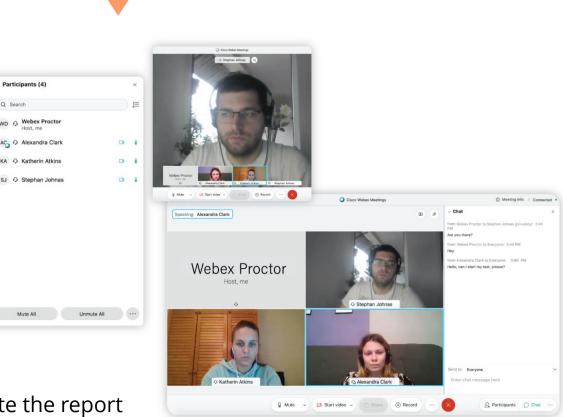
#### Live Proctoring using Conference Tools

#### **About Cisco Webex:**

- Leading enterprise solution for video conferencing
- Industry standard in business collaboration
- ➡ A solution free of charge

#### How to use it with YouTestMe:

- Organize a Webex meeting for your testing session
- Connect with your candidates at the appointed time
- Monitor the test taking and mark suspicious behavior in a predefined Excel sheet
- Record and review the test taking through Webex dashboard
- ➡ Upload the results into the YouTestMe application to complete the report



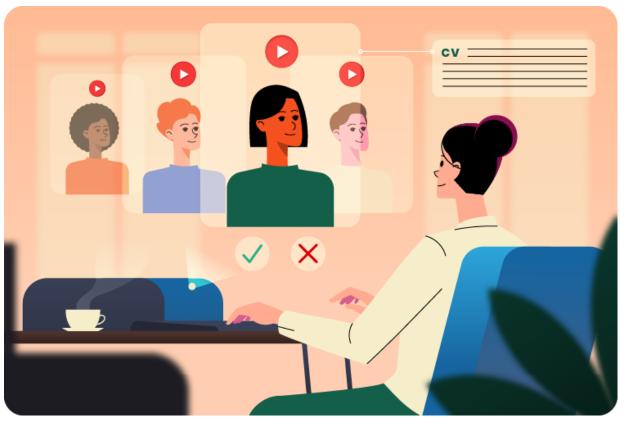
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## Asynchronus Proctored Interviews

Application

Integrating YouTestMe's asynchronous proctoring options into your recruitment process ensures integrity in candidate evaluations, especially for remote or high-volume hiring. Candidates can access the interview directly from your website or LinkedIn and respond to pre-set questions aloud while being recorded. This ensures an unbiased assessment process by providing consistent evaluation conditions. This approach allows you to interview multiple candidates simultaneously. It also resolves the common pain points of no-shows and scheduling conflicts, as candidates complete the interview on their own time, while maintaining a secure and fair process for everyone involved.



## Interactive **Training Courses**

# Application

Training courses represents structured educational programs aimed at acquiring specific skills and knowledge. These programs combine teaching materials, interactive elements, and evaluation processes.

- **Step-by-step Training**: Independent progression • through the training at your own pace.
- **Interactive Multimedia Content**: Enriched training ٠ courses through various formats – video recordings, images, links, PDF files, and more.
- **E-commerce**: The ability to purchase and attend • remotely makes the training accessible to a broader audience.



## Al-Powered Plagiarism Detection

Internet Plagiarism Checker: Instantly detectsand identifies online content matches.Batch Processing: Efficiently processes large

volumes of documents.

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**Al Content Detector:** Advanced Al-driven features for deeper analysis:

- Sentence Analysis & Text Highlighting
- Fast Scoring with Versatile Document Input
- Continuous Learning & OCR Functionality
- Clear, Visual Results with High Accuracy and Efficiency

# **Al Innovations**

YouTestMe leverages cutting-edge AI innovations to automate and enhance the entire exam process, from test creation to proctoring and grading.

- AI-Powered Training Course Generation: Automatically create training courses from uploaded materials, simplifying content preparation.
- AI-Powered Test Generation: Automatically create tests from any uploaded materials, streamlining the test preparation process.
- **Al Proctoring**: Secure and scalable proctoring tools that use Al to prevent cheating, ensuring exam integrity.
- **Automated Grading**: Evaluate tests with AI, saving time on grading while ensuring consistent and unbiased results.



### **Robust Reporting Module**

- Designed to provide a feature-rich, user-friendly interface for managing reports
- ➡ Over 40 types of predefined reports
- Advanced analytics that includes results processing broken down by user groups or testing locations, test analysis, and item reliability
- ➡ Report builder easily create and customize unique reports
- Scheduled reports automated solution for delivering reports by email at specified times
- Multiple Graders module enables assigning multiple graders to mark the candidate's attempt
- Most used reports are knowledge deficiency report, test pass rate, achieved certificates, and item reliability analysis.

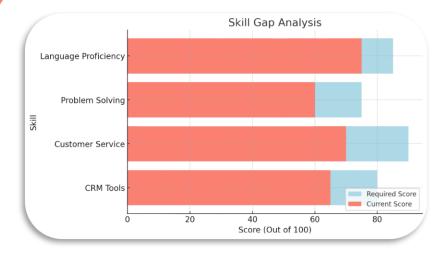
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D ID External ID		🗆 ID	(D)	Points	Text Poi		s			
Employee ID	Vsername	Name	Name	Total points	Correct ans	iwer 🗌 Total	points			
First name	🛃 Last name		Started	Score (%)	Answered	Score	(%)			
Middle name	Email		Finished	Grade	Points	Passe	ed			
Date of birth	Gender		Time spent	Passed	Total point:	5				
Phone number	Affiliation		Points		Time to an	swer				
Street	City		Total points		Question p	loc				
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2IP-code	Country		Score (%) Report Builder	Test	Construction by				Tes	sta Survøys
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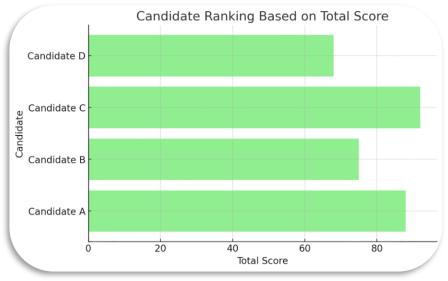
## **Skill Gap Report**

testme

The Skill Gap Report in YouTestMe provides a detailed analysis of candidate or employee performance across specific skill areas.

- **Visualize Gaps:** The report compares the required skill levels with candidates' current performance, highlighting where improvements are needed.
- Focus Training Efforts: By identifying key gaps (e.g., CRM Tools, Problem Solving), training can be directed to the areas that will have the most impact.
- **Rank Candidates:** It ranks candidates based on their overall performance, making it easier to choose the best fit for the role.





#### **Integrated Ticketing System**

- Organize questions and answers about the application in one place
- Quickly act on any issue your users raised by application users
- Export the list of questions and send it to YouTestMe customer support
- ➡ Assign status and priority to every ticket
- ➡ Based on Bugzilla software
- The essential feature for institutions with a large number of users



## **Unlimited test library**

Access our ever-expanding collection of industry-specific test packages and stay up-to-date with the latest trends and developments in your field.

- Avoids repetition of questions
- Improves test accuracy
- Saves time and effort for trainers and educators
- Scalable for different industries
- Enhances learning experience





## Unique features



#### **Worldwide Data Centers**

Our worldwide data centers provide seamless access to our powerful testing software from anywhere in the world.

- Conduct unlimited tests from anywhere in the world
- Remote access to a network of servers in different regions
- High availability and reliability for uninterrupted testing
- Scalable testing solutions to cater to unlimited volumes





Allow system administrators to identify critical errors by receiving email

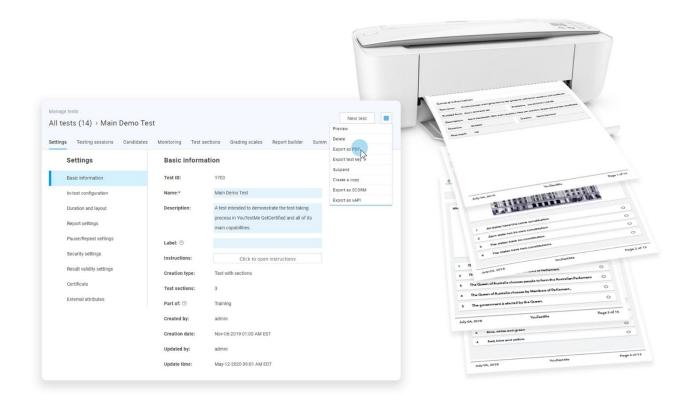
notifications from the YouTestMe application

- ➡ Low disk space
- ➡ Application server low on memory
- Application server did not start at system boot

- ➡ Database backup failed
- ➡ Too many hanging sessions in the database
- ➡ Many more

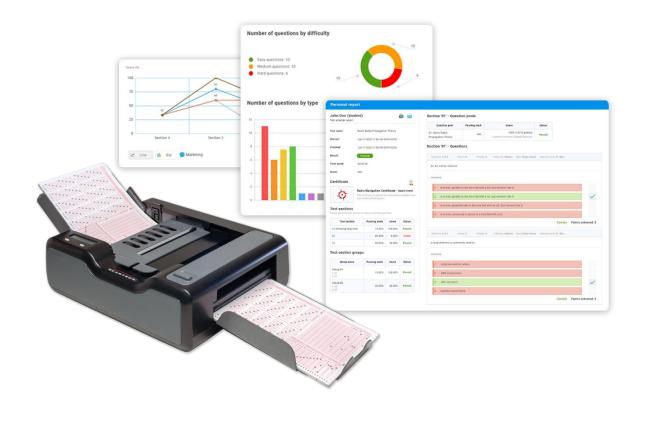
## **Paper-based Tests**

- Seamless transition
- Exported tests with bubble sheets
- Importing test results using an OMR scanner
- Supported major standards Scantron, QTI





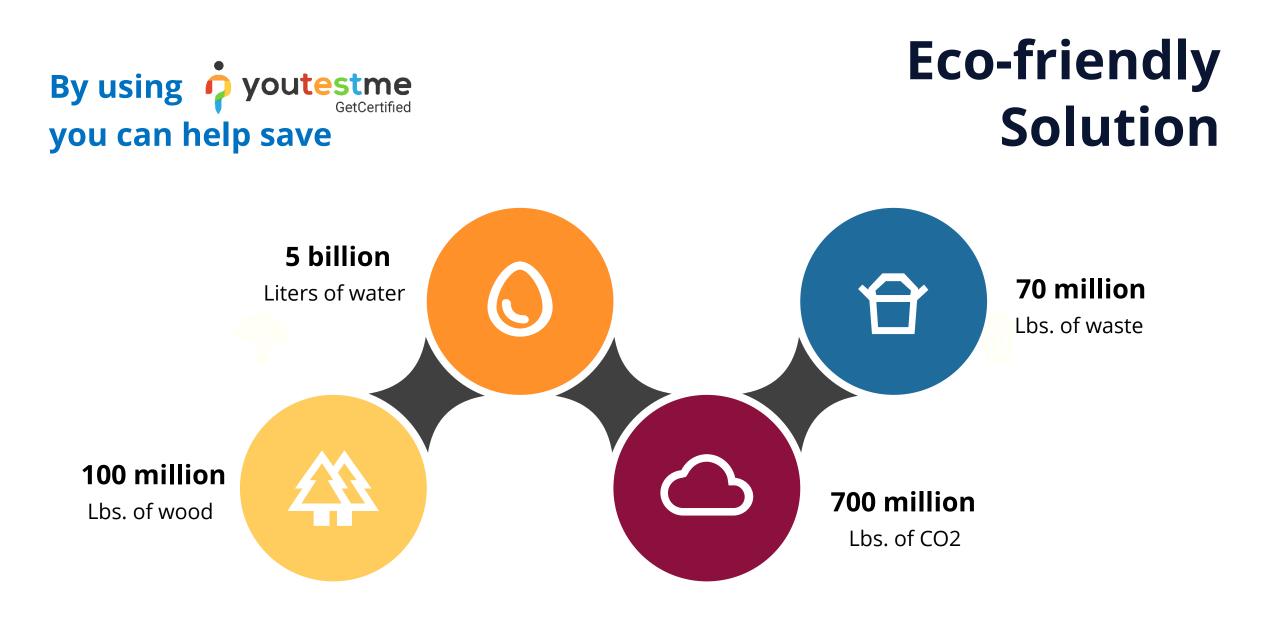
#### Scantron- Automatic Import of Paper-based Test Results



Allow your candidates to take tests on paper at any location and then import results back to the system without any data loss. YouTestMe now fully supports Scantron bubble sheet scanning outputs, which is the most used standard for collecting printed test results.

- Generate unique test versions for each candidate
- Export papers and distribute them to candidates
- Scan bubble sheets with the Scantron scanner and import results into YouTestMe GetCertfied
- Examine reports in YouTestMe GetCertified

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## **Off-the-grid Testing**

- Conduct testing at remote locations
- No need for internet connection, wired
   LAN
- The entire system can be battery operated using laptops and tablets
- Data synchronization using a network connection or file exchange





## **E-Testing Center**

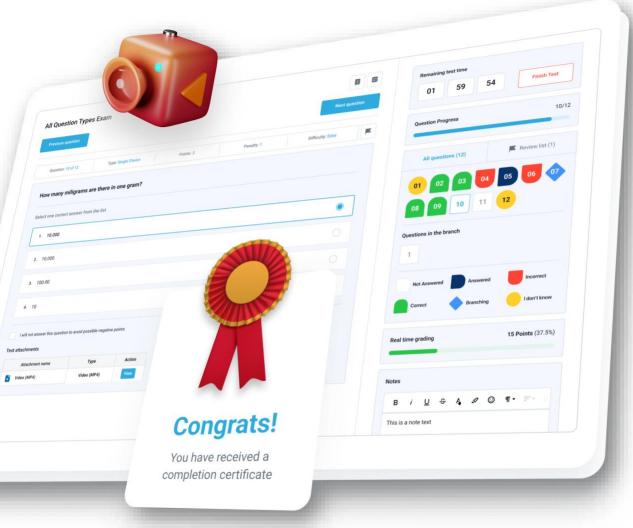
- Common sessions
- Test result verification
- Test attempt authorization
- Booking and cancelation deadlines
- Upcoming session notification reminder will be sen candidates for scheduled tests
- Special acommodations 1 on 1 session with a proctor, extra time, and other accommodations

Location (max 30 candidates)			
1 December	15 Dec	cember	30 December
Session 1 (max 20 candidates)			
Session 1 (max 20 candidates)			
Session 2 (max 15 candidates)			
	_		
Session 3 (max 12 candidates)			
			Capacity tolerance level:
	er - extreme chance of break mber - chances of breaking t		No restrictions     Warnings
WARNING 0 15 Decemb	er - chances of breaking the	capacity	Restrict breaking capacity
8-9 December	- moderate intensity		
(i) 16-19 Decemb 1-7 December	er - moderate intensity - no activity		
INFO	er - no activity		



#### Certification

- ➡ Share certificates on social media
- ➡ Customize your certificates
- Export certificates in multiple formats
- Determine the minimum time required to pass between test attempts in seconds, minutes, or days
- Unlimited test attempts
- Custom certificate awards based on scores



#### Recertification

**Use Case Scenario:** Many companies conduct assessments of their employees several times a year, such as every six months, to ensure their qualifications to perform their jobs. With advanced test retake features, companies can schedule automatic re-opening of test attempts to a specific day and specific hours.

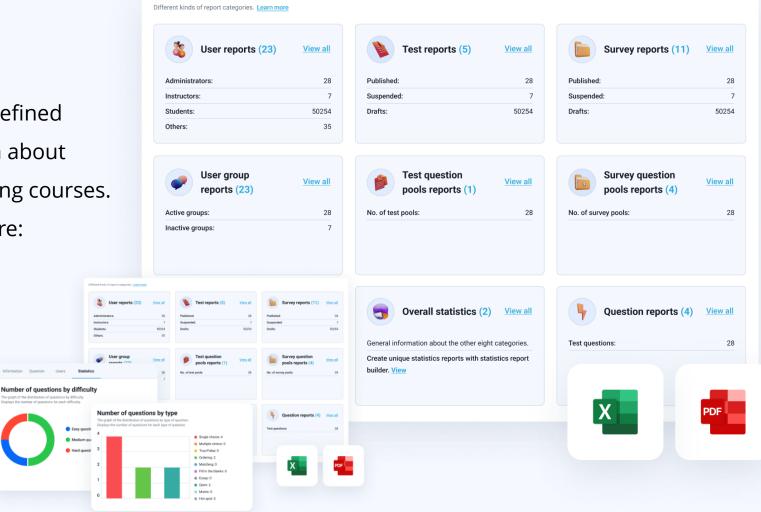
#### Application 30% Failed 1st 2nd Attempt Attempt Finished 2 days ago Available nov Competency in Business **Competency in Business Pause & Repeat Settings** analysis test analysis test O Retake test Allow test retaking ② 🕒 Play Video O NEXT AVAILABLE IN 48 HOUP 48 hours Allow test continuation ⑦ **Test Taking Limitations** Allow unlimited or limited number of test attempts and determine time required to pass between the last and the next attempt (this setting is optional). Read more Test access from: Unlimited Limited Days Hours Minutes 2 0 0 Time between attempts:

## Reporting

#### **Predefined Reports**

YouTestMe features over 40 predefined reports with detailed information about users, tests, questions, and training courses. Some of the most used reports are:

- Knowledge deficiency report
- Item reliability analysis
- Test pass rate
- Achieved certificates
- Billing reports



## **Powerful Reporting** Capabilities

#### **Report Builder**

For more specific insight into test statistics, use our Report Builder module to create flexible and unique reports by using advanced search filters for choosing the necessary data. This feature also enables the efficient comparison of tests and analysis of individual test items.

#### Report builder

Create a custom report. Save it as a report template and use when needed

Load template:	0
Select one	~

#### Report columns

mn3

mpf

Create a new custom report by selecting options from the list below. Each option will be featured as a column in the report table

User columns Session columns Test columns **Ouestion columns** Pool columns Custom property report columns ID External ID ID ID Points Points External ID Username External ID Total points Total points Employee ID Name First name Last name Name Text Score (%) Score (%) Middle name Email Version Туре Passed Passed Date of birth Gender Version ID Correct answer Grade Phone number Affiliation Archived Answered Archivation date Points Street City Total points State Country Result verified Verification date ZIP-code mp2 Time to answer mp4 Started Question pool DanijelaTest mp5 Finished Test Time spent Points Number of questions by difficulty Number of questions by type Multiple choice: Hard questi

Group columns

True/False: 0 Ordering 2 Matching: 0 @ Essay: 0

Open: 2

Matrix 6

59

voutestme



#### White Labeling

- Application personalization with your logo, theme and, colors
- ➡ Personalized Help center
- ➡ Personalized privacy policy messages
- Personalized URL
- ➡ Multilingual user interface
- ➡ Multilingual examination

- ➡ Automatic and immediate question translation
- Personal e-mail server with custom e-mail and notification messages
- ➡ Boost the visibility of your brand or institution
- ➡ Present our system as your own product
- Customize terms and conditions
- ➡ Widgets





## **Multilingual Examination**

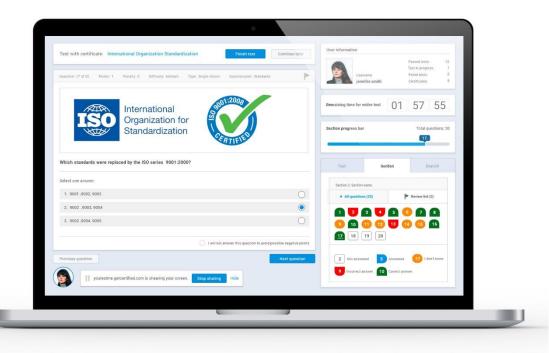
- → Language Preference multilingual user interface with over 100 languages
- Create different language versions of the same test
- ➡ No separate tests for each language
- Test management and reporting are more practical and less time-consuming
- → Suitable for international organizations conducting certifications and tests in several languages

Multilingual test > Astronomy Langue: French • Lesquelles de ces planètes s		
1. Jupiter 2. Uranus 3. Vénus 4. Saturne 5. Mars	Multilingual test > Astronomy	
Précédente	Language: English • Which of these planets are gaseous giants?	
	1. Jupiter 2. Uranus 3. Venus	
	4. Saturn 5. Mars Previous	Next

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### Various Use-case Scenarios

- Certification and re-certification process
- ➡ Organizing competitions
- ➡ HR support and monitoring
- Employee training create practice courses and certification exams for your employees
- ➡ Create classroom environment
- ➡ Suitable for color-blinded
- Public sharing examination platform share your custom branded tests
- ➡ Annual exams available for student self-enrollment









## Customization Turnkey Solution

- Ability to accommodate different business models
- Tailored workflows based on client's requirements
- Create custom features and reports
- Edit application screens, delete and add fields
- Create custom file-sharing templates
- Brand the application with your colors and logos



# Customization and Integration

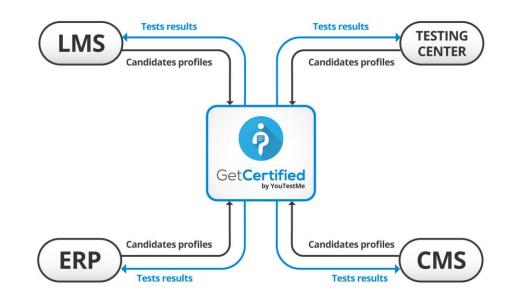
- Customize any part of the system to fully meet the requirements
- Make the application look and work exactly as needed
- Adaptation of YouTestMe API
- ➡ Minimal prices for additional development
- ➡ Agile development and fast delivery
- ➡ We respect client's deadlines

#### Integrations Bring YouTestMe to Your Environment

- ➡ Perfect fit for an enterprise environment
- ➡ LTI, SCORM, xAPI, YouTestMe API
- ➡ Single sign-on mechanism (SAML 2.0, Open ID Connect)
- ➡ Multilingual user interface
- Integration with any used system or LMS
- Microsoft Active Directory Integration
- SAP or other Enterprise resource planning software (ERP)
- ➡ Alfresco or other document management system (DMS)
- Activiti Workflow or other workflow managers
- Export test to Pearson VUE package

#### o youtestme

## Customization and Integration





- Export test results, statistics, and reports from
   YouTestMe GetCertified to communication and email apps, cloud storage, spreadsheets, calendars, etc.
- Import user and test data automatically from documents, spreadsheets, social networks, email apps, etc.
- Configure automated assignment of the users to the training course from external documents and spreadsheets

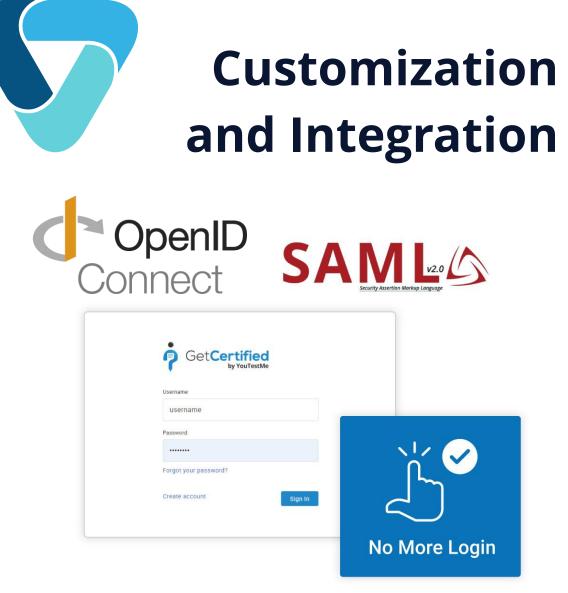
# Customization and Integration

- Easily share your certifications with a global network of employers, educators, and peers
- Earn a wide range of badges and credentials, helping you showcase your skills and achievements
- Receive and display badges and credentials from YouTestMe directly on your Credly profile
- Share your certifications on social media, professional networks, or your personal website



#### Single Sign-on based on SAML 2.0 and OpenID

- Integration with SAML 2.0 and Open ID allows single sign-on with multiple identity providers
- ➡ Unique credentials
- ➡ No need to log in multiple times
- Effortless access to exams from any other system: LMS, CRM, or HR software
- ➡ Easy on-boarding process
- ➡ Security tokens



## Customization and Integration

## Data Exchange Protocols

- ➡ Flat file import/export
- ➡ Scheduled file sharing to external locations
- ➡ Configurable flat-files templates to support your standards
- Automated data migration from legacy systems and databases
- Supporting major standards such as LTI, QTI, SCORM, xAPI
- Upload user results from remark through XML files job and



manual









## **Data Migration**

- ➡ Import questions from Excel files
- ➡ Import question pools from Excel files
- ➡ Import and export questions from pools

#### Sending Data to xAPI Learning Record Store

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~	Username 0	Session o	Status 0	Score (%) o	Result 0	Actions	First name Q	list name	test results to LRS
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v	aimee hattley	Texting session - Glo.	Finished	65.00	Passed	511-13	Amee	Hardey	noreply@youtestn
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# Customization and Integration

Experience API (xAPI) is an industry-standard that allows tracking, storing, and sharing the user's learning experience across platforms and in multiple contexts. A Learning Record Store (LRS) is the heart of every Experience API (xAPI) ecosystem. Its function is to receive, store, and return information on learning experiences, achievements, and job performance. YouTestMe can seamlessly forward this type of data to any LRS.



## Customization and Integration



#### Use Case Scenario – Organizing Military Candidates across the World

- ➡ Military bases across the world
- ➡ Users are synced from external systems
- ➡ Candidates in different time zones
- Protected network setup and deployment
- Cheating prevention maximized

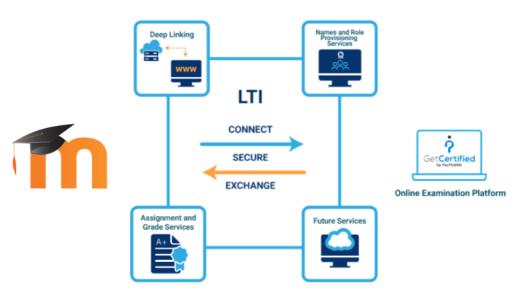
- Proctors automatically assigned to the testing sessions and locations
- Tests divided into sections each section can branch into multiple question paths
- All the data is recorded; custom reports are generated automatically
- Reporting data exported to external systems



# **Moodle Integration**

YouTestMe offers integration with Moodle, one of the most widely used learning management systems. This integration allows educational institutions to enhance their exam and certification processes directly within the Moodle platform, using advanced YouTestMe features.

- Automatic synchronization: Users and courses are automatically synchronized between YouTestMe and Moodle platforms.
- Advanced test management: Tests with random question selection and pre-set scoring and difficulty levels are directly transferred to the Moodle platform from the YouTestMe system.
- **Real-time reporting:** View student results and analytics in real-time through the Moodle platform.
- **Candidate monitoring:** Integration of our advanced proctoring system is easily implemented into Moodle, providing reliable exam monitoring without the need for additional tools.





## Onboarding and Customer Care

#### Flexible and Accessible Onboarding Process

- Dedicated point-of-contact
- Identifying and analyzing your exact needs
- ➡ Online training sessions
- Custom-made documents and videos for your use-case scenario
- Step-by-step instruction manuals
- ➡ Dedicated help center
- Organizing dummy tests for students







# Onboarding and Customer Care

#### ⇒ 24/7 support

- ➡ <u>Wiki site</u> with valuable instructional materials
- ➡ <u>Playlist</u> with important workflows
- → <u>The website</u> with detailed descriptions

of all features

- ➡ Help center
- Personalized training materials

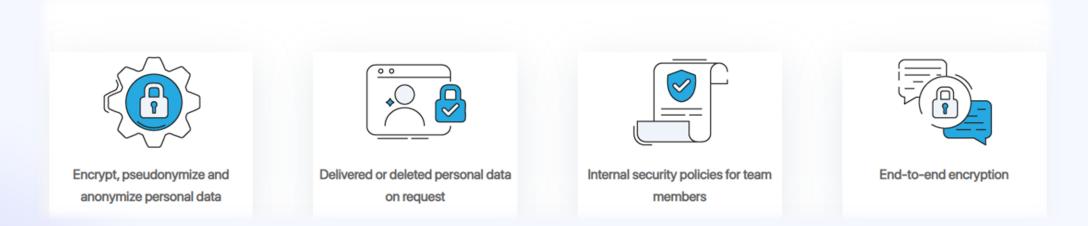
for every customer

- ➡ Live online training sessions
- Dedicated technical and support teams

## **High Level of Security**

YouTestMe GetCertified source code passed U.S. Government verifications and is regularly rescanned in order to allow sending regular upgrade packages to its U.S. Government clients.

YouTestMe has participated in the risk management process to ensure that our solution complies with the latest security standards created for the information system used in the U.S. Government.





NOTE: We can, at any time, provide the necessary documentation, additional

information, or assistance to the client's certifying bodies.

## Compliance







GSA GSA Government-wide IT Accessibility Program

**GDPR** - The GDPR provides users that reside in the EU with certain rights, specifically the Right to be Forgotten, the Right to Object, the Right to Rectification, the Right to Access, and the Right to Data Portability. Each of these rights is meant to safeguard the personal information of EU citizens. The YouTestMe GetCertified platform provides the tools necessary to allow our customers to fully comply with the GDPR requirements. GSA

**ISO 27001** - All system components are always hosted exclusively using the infrastructure provided by our hosting provider - OVH. OVH guarantees that its Private Cloud complies with ISO/IEC 27001:2013 certification, SOC 1 Type II (SSAE 16 and ISAE 3401) and SOC 2 Type II international certifications, and PCI DSS level 1 certification.

**ISO 9001:2011** – YouTestMe is fully compliant with ISO 9001, the international standard that specifies requirements for a quality management system (QMS). YouTestMe follows the seven principles of ISO 9001: customer focus, leadership, engagement of people, process approach, improvement, evidence-based decision-making, and relationship management.

**Schedule 70** - YouTestMe partners with a U.S.-based service-disabled veteran-owned business, a premier and trusted provider of Information Technology to government organizations to resell YouTestMe software. You can quickly buy our application through the GSA Schedule 70 contract vehicle.

**Section 508** - YouTestMe is in compliance with all applicable Section 508 guidelines and is constantly updating the software to be more accessible to all users.

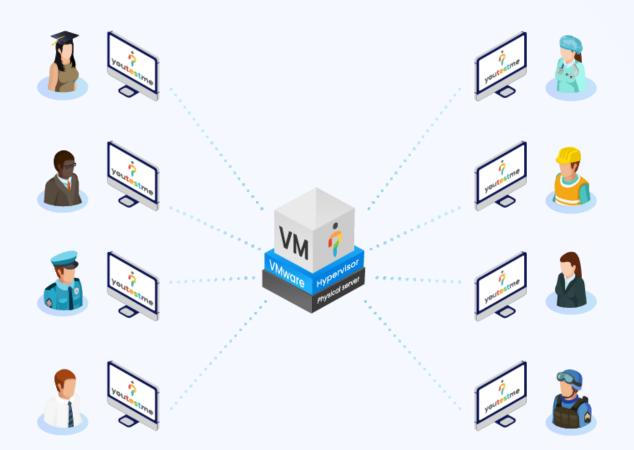
**FedRAMP** - YouTestMe had its Cloud Service Offering authorized by FedRAMP through an individual agency and is continuously monitoring the security of its cloud technologies to be in line with the best security practices required by the U.S. Government.



## **On-Premise Deployment**

With YouTestMe, you can have full control over the application and data throughout the examination process. **We fully support on-premise delivery**, which provides government clients with various advantages:

- The entire system can be hosted behind the government firewall
- The client receives a preconfigured plug-and-play system as a predefined virtual machine
- The client gains full control over the system and the data





# YouTestMe Cloud Hosting



Compliance for hosting healthcare data in Europe and HDS compliance in France



HIPAA and HITECH compliance for hosting healthcare data in the US



CSA STAR



Hosting data centers available on all continents

- Provided scalability without compromised security
- ➡ Infrastructure constantly monitored
- Cloud deployment with Anti-DDOS solution



ISO 27001 Standard



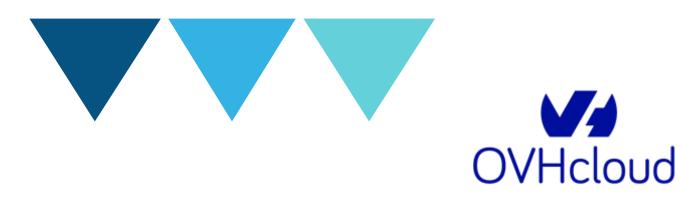
PCI DSS certification



SOC I-II type 2



CISPE



# Hosting Provider Options

- Cost-effective
- One of the world's largest hosting providers



- → FedRAMP-compliant servers
- ➡ Most frequently used by our clients



- ➡ FedRAMP-compliant servers
- ➡ Fast-growing and promising solution







#### Purchase or use as a service or rent-to-own



#### Purchasing software

- One-time fee
- ➡ 30-day money-back guarantee
- Full application ownership and control



#### SaaS (Software as a Service)

- ➡ Pay monthly or annually
- One offs use the software on demand for an occasional testing session
- Pay per usage pay only for the months when conducting tests



#### Rent-to-own

- Purchase the software in 36 installments with no interest rate
- ➡ Custom developed features
- Host on YouTestMe servers or your premises



# Pricing

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## **Pricing Plans for Everyone**

- ➡ Most cost-effective solution on the market
- ➡ Software solutions for small businesses
- Software solutions for Government and Enterprise clients
- Standard, predefined pricing packages
- Custom-tailored pricing plans based on requirements



## Advantages of YTM SaaS over other Solutions

- Multi-Instance Architecture (vs. Multi-Tenant)
  - ➡ Each client's data is in the separate database
  - ➡ Each client has a separate customizable application
  - Each client application and data can be easily migrated to another

hosting platform

- Rent-to-Own option
- The application can be purchased and migrated to any other data center at any time
- ➡ Possibility of client-specific customization and integrations
- Client is the owner of the data
- ➡ Flexibility and Scalability

voutestme





# The System that Grows with Your Business

- Continuous development
- New custom features and modules
- Additional integrations with other systems
- Transition to other software editions
- Custom-made workflows for improving your business

# Customization and Integration





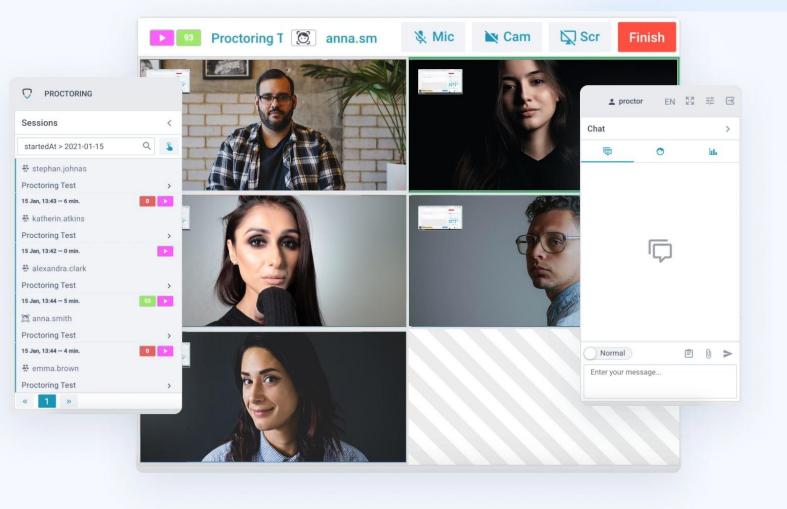
### **Cheating Prevention Mechanisms**

#### Automated and Live Proctoring, or

Proctoring using Conference Tools
(Webex, Google Meet, Zoom, etc.)
•Live monitoring – a detailed preview of the candidates' test progress and results

•**Browser lockdown** – prevents cutting, saving, or printing anything from the screen

Test, question, and answer generatorQuestion and answer randomization

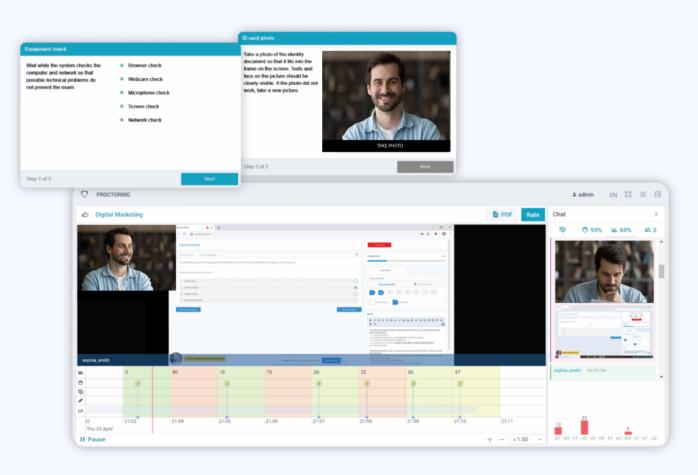




## **AUTOMATED PROCTORING**

YouTestMe GetCertified proctoring provides secure remote assessments by invigilating students using their cameras, and microphones, and monitoring desktop activities.

- Automated behavior monitoring is driven by automated technology
- ✓ Real-time exam supervision by YouTestMe proctors
- Record and review by the YouTestMe customer service team
- The credibility report is automatically generated





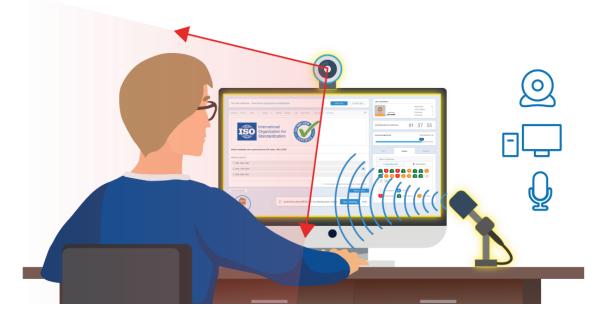
## **LIVE PROCTORING**

Live proctoring is a hybrid model that includes **a** formal human audit in addition to automated proctoring.

This is the most secure solution that **minimizes the chances of cheating to an absolute minimum**, ideal for **high-stake exams**.

YouTestMe certified proctors are trained to handle all the test monitoring in a lawful manner, which helps test owners feel more comfortable that **the integrity** of their tests is protected.





## Employee onboarding process

- 1. Employees get **credentials via email** or register into the app using a **computer or** phone
- Employees are **automatically assigned** to 2. their trainings
- Trainings consist of lessons with 3. multimedia content
- There is a **test at the end** of each training 4.
- After finishing the test, employees **earn a** 5. certificate



## **Turnkey solution** Data import and system setup process

Based on detailed analysis of your business practices and training material, **our team provides you with a complete turnkey solution** for setting up your system.

You can modify the application and add new content whenever you want.









## **DRIVING LICENCE THEORY EXAM**

## USE CASE DRIVING LICENCE THEORY EXAM

**The driving school located in Ontario** has undergone a digital transformation.

They faced a significant challenge in automating the application and test-taking processes for the DL theory exam, which was previously **conducted on paper**.

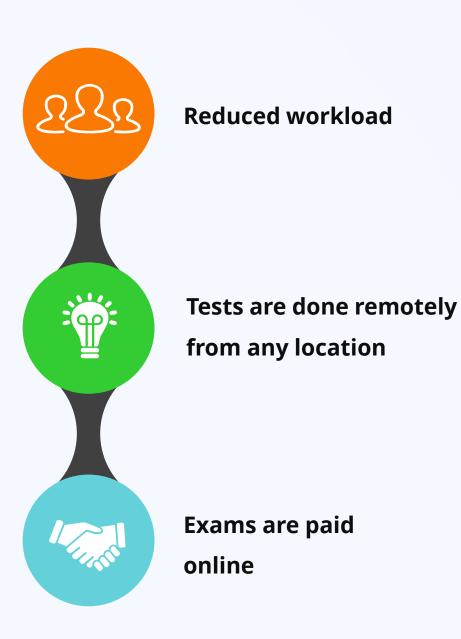
Before implementing YouTestMe, **candidates had to bring physical documentation and pay the exam fee in person at the testing center.** Additionally, they had to take the theory test at physical locations.



## USE CASE DRIVING LICENCE THEORY EXAM

Our solution streamlined test-taking processes and **eliminated the need for in-person transactions**, making the experience more convenient and accessible for all candidates. They can now complete the process and **pay the exam fee online**, significantly reducing the workload of staff.

Our platform enabled candidates to take **the theory tests remotely from any location.** 



#### Four different testing sessions were organized:



Paper-based exam at a testing center with 32 seats

Online exam in Toronto Virtual Room, with proctors monitoring 80 candidates in real-time, and with no registration fee

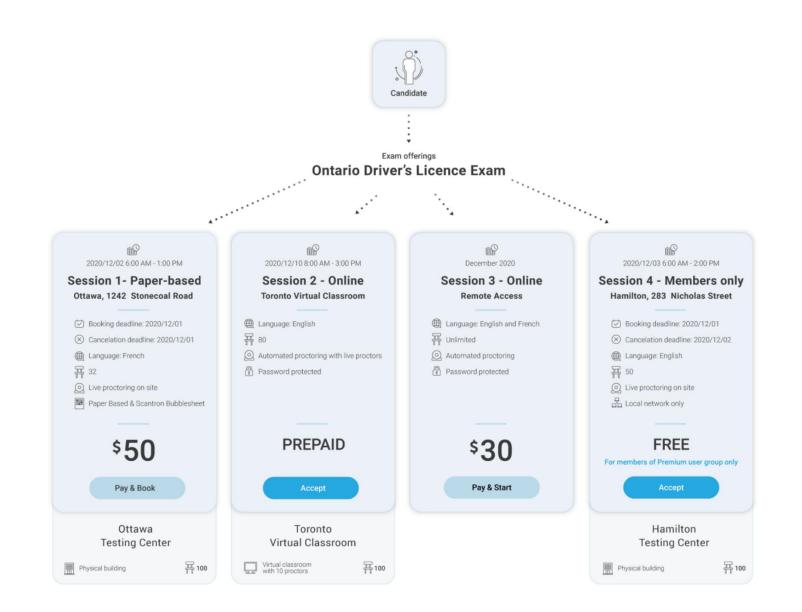
Online exam with automated proctoring, self-enrollment, open testing window, and a fee defined by the client

Exam available only to the Premium Group members that pay their membership fees in advance

## **USE CASE DRIVING LICENCE THEORY EXAM**

Using YouTestMe services, a driving school wanted to lighten the workload and simplify the process through a custom-built platform.





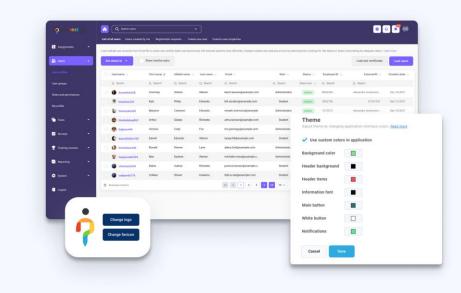
## USE CASE DRIVING LICENCE THEORY EXAM



YouTestMe has measures in place, such as secure login systems, encrypted data storage, as well as online and AI proctoring, to ensure the security and reliability of our platform.

### How does it work?

- 1. Send us your exams, certificates, and candidate list (in any format) to import into your platform.
- 2. Send us the exam rules and exam dates.
- 3. Send us the email notifications you would like candidates to receive.
- 4. Specify the intervals for email reminders for the upcoming exam.
- 5. Specify the details for the candidate's score report.
- 6. Specify the reports you would like your team to receive via email





#### The outcome will be the following

- Your team will not have to configure anything
- Candidates will receive emails with personalized exam links
- Your administrators will receive their reports
- Our 24/7 support will be available every step of the way





### 🌔 youtestme

With the **on-premises** hosting option and firewall protection, you can have **complete** control over the system and data

throughout the examination process.

Our **onboarding process** is tailored to the client's specific needs and requirements

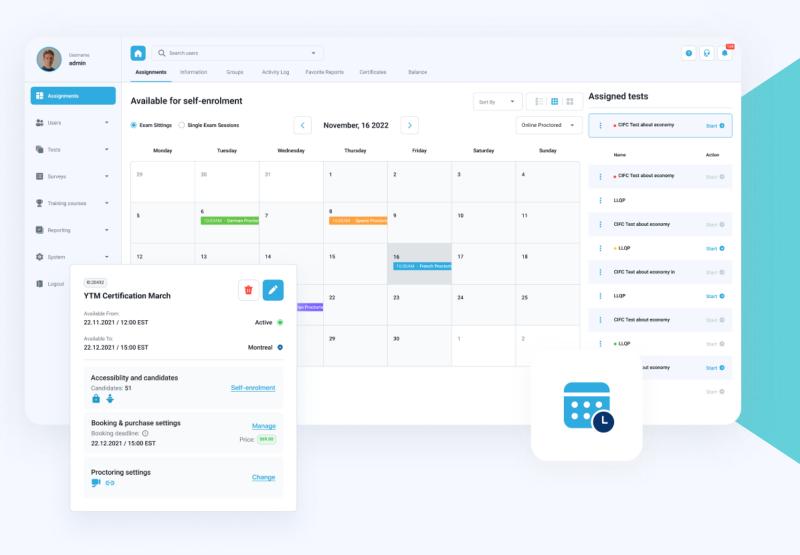
We assist the client in setting up and configuring the software, including integration with any existing systems and migration of data from previous solutions.



## E-TESTING CENTER ROLES

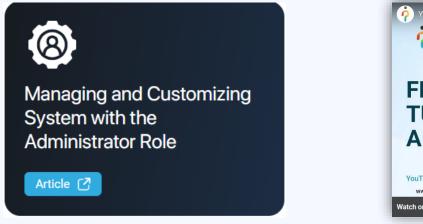
- 1. Administrator Role
- 2. Manager Role
- 3. Representative Role
- 4. Student Role
- 5. Proctor Role

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## E-TESTING CENTER ADMINISTRATOR ROLE

Administrators are essential for managing, customizing, and securing the system. With extensive permissions and responsibilities, they oversee user management, system configuration, branding customization, and data security. The administrator role provides exclusive access to all system aspects and allows restricted access for managers, ensuring a high level of control and privacy.





## **REPRESENTATIVE ROLE**

- The Candidate Service Representative or **Test Organizer** role is responsible for **defining the exam settings** and managing the testing sessions based on the number of purchased exams.
- A testing session serves as the organizational unit for an exam and includes important details such as the availability of when the exam can be started, whether there is a booking and cancellation deadline, whether authorization is required, and if it should be paid or free of charge.
- CSR determines when the testing sessions will be available, taking into account the most suitable times for students. They also create a session calendar that outlines when the testing sessions will take place.





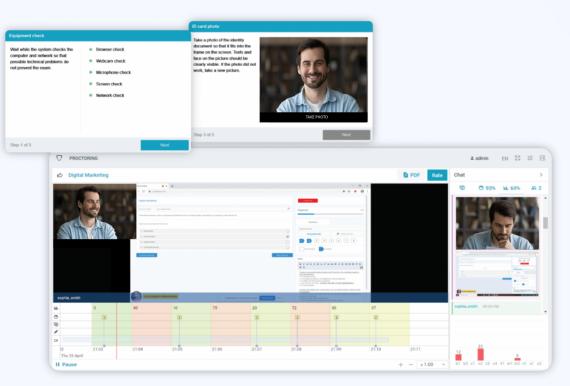
Exam Session Management with Candidate Service Representative Role

Article 🖸

## **PROCTOR ROLE**

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- As a testing organization, ensuring the integrity and credibility of your exams is crucial. That's where the proctor role comes in.
- Proctors are responsible for ensuring that exams run smoothly, candidates receive the necessary support, and all rules are followed.
- At YouTestMe, we provide expert Automated and Live proctoring services that guarantee the security and reliability of your testing system.

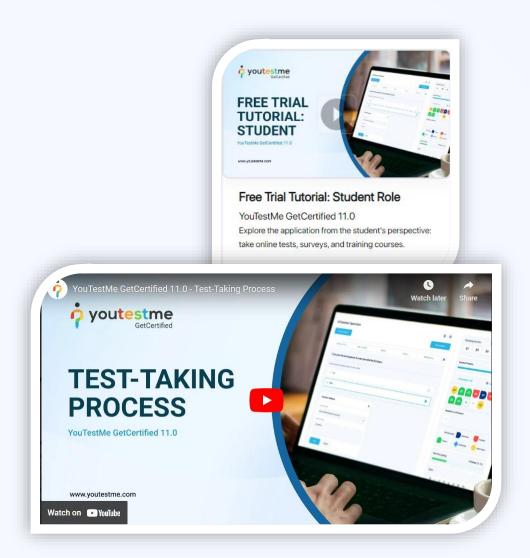




## E-TESTING CENTER STUDENT'S PERSPECTIVE



- ✓ User-friendly interface
- ✓ Mobile-friendly design
- ✓ Automated scheduling and reminders
- ✓ Customizable assessments
- ✓ Instant feedback and results
- ✓ 24/7 support





#### **User-friendly interface**

We believe that testing should be easy and stress-free. You don't need to be a tech wizard to use our software!

- Intuitive navigation: Our interface is designed to be easy to navigate, with clear and concise menus and buttons.
- Customizable dashboard: Choose the widgets and tools that are most important to you and arrange them in a way that makes sense for your workflow.
- Multi-language support: Choose from dozens of languages to create tests that can be easily understood by anyone.
- Responsive design: Whether you're using our software on a desktop computer, laptop, tablet, or smartphone, you can access your tests from anywhere.





#### Automated scheduling and reminders

Automated notifications and reminders are powerful features that allow users to stay on top of their testing tasks and deadlines. This is especially useful for candidates who have multiple courses to manage simultaneously.

- Customizable notifications: Allow users to create personalized notifications and reminders based on their needs and preferences.
- ✓ **Automatic reminders:** Can be set up to automatically remind users of upcoming tests or deadlines.
- Schedule notifications: Users can create notifications for scheduled tests or assignments. These notifications can be sent to all candidates or a select group.



### Registration

- ✓ Self-registration: Candidates can create an account by filling out a registration form with their personal information and creating a username and password.
- ✓ Direct test access: Candidates can access their account by clicking on a link provided by the organization, without needing to create a separate username and password.
- ✓ Link to test: Candidates can register by clicking on a link provided by the organization and logging in with their email address or username and password.



#### Assessment

- Candidates can see the assignment dashboard,
   which displays all the **available assignments** that
   they are eligible to take.
- Once the candidate has completed their assessment, they can **receive feedback** on their performance immediately or after review.
- Candidates can receive certificates that can be exported or shared on socials.

THE	<b>?</b> youtestme
BEST	CERTIFICATE
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# **USE CASES**





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More affordable than testing centers



Save money by **automating scheduling**, **payments**, **test creation**, **and reporting** (no manual work)

**The Investment Funds Institute of Canada** (**IFIC**) and its educational arm - IFSE Institute,

fully transitioned to our Online Testing

Center model

Make tests **more accessible** to their students (no travel expenses) in the most secure way of knowledge-testing (**artificial intelligence and human monitoring**).

They are using our **customized SaaS** to perform online testing in English and French, monitored using YouTestMe **proctors 7 days a week** 



Online Testing Center met their **regulations for live proctoring**.



## **IFSE USE CASE**

#### **Challenge:**

- Administering numerous exams in large volumes, different locations, languages, and formats.
- Required an end-to-end examination solution for housing, categorizing, and delivering tests, migrating historical data, and automating processes.

#### Solution:

- YouTestMe GetCertified platform provided a unique set of features and services tailored to IFSE's needs.
- Secure testing experience with advanced automated and live proctoring features.
- Multilingual interface and test content for improved accessibility.

#### **Results:**

- Seamless management of exams in different locations, languages, and formats.
- Enhanced exam
   security and validity
   with advanced
   proctoring features.
- Improved user
   experience with a
   bilingual interface
   and automated
   processes.

#### Learn More

Jtestme

# **Lufthansa**

## **USE CASE**

### LUFTHANSA AND YOUTESTME

### PREMIUM TRAINING AND CERTIFICATION IN ONE PLACE

All Lufthansa employees – pilots, ground staff, and cabin crew – are trained and certified on a single platform. YouTestMe delivers a premium training experience, seamlessly connecting the highest industry standards with efficient progress tracking, ensuring flawless coordination and outstanding results.



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## Cabin Crew



#### **Ground Staff**







## USE CASE LUFTHANSA'S PILOT TESTING WITH YOUTESTME

### **USE CASE STEPS**

- Customization
  - Lufthansa tailors assessments to real-life flight scenarios using YouTestMe.
- Real-Time Analytics

YouTestMe provides real-time performance insights for data-driven decisions.

Scalable Testing

Remote testing on a large scale reduces logistical complexity.

• Pilot Flexibility

Pilots complete assessments remotely, at their own pace.

Compliance & Security

YouTestMe ensures secure, compliant testing.

• Increased Efficiency

Streamlined testing reduces administrative burden.

Improved Pilot Competency

Real-time data identifies skill gaps for targeted training.

RESULTS

• Enhanced Scalability

Easily scales to handle large volumes of tests.

Cost Reduction

Eliminates travel costs by enabling remote testing.

• Better Compliance

Meets regulatory standards for safety and operations.

• Flexibility for Pilots

Pilots can take tests remotely, fitting their schedules.



## **USE CASE** LUFTHANSA'S PILOT TESTING WITH YOUTESTME



#### **MODERNIZING PILOT TESTING WITH YOUTESTME**

"Lufthansa Aviation Training relies on YouTestMe for modern, compliant, and efficient pilot testing and certification."

**RESULTS TRACKING AND TEST DISTRIBUTION WITH YOUTESTME** 

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"YouTestMe enhances test distribution and management, allowing for real-time control of test data and analytics."



**Stefano D'Aquiono** Project Manager Implementation Luftahnsa Aviation Training





## **Main Benefits**



**Enterprise solution** 



**On-premise or cloud version** 



Scalable architecture



**Purchasing or renting** 



Customization and personalization



**Proctored exams** 



Data security



Software packages optimized for different types of organizations



Integration with other systems



Additional software development available on-demand





# THANK YOU FOR YOUR ATTENTION

Contact us by e-mail at info@youtestme.com

www.youtestme.com

