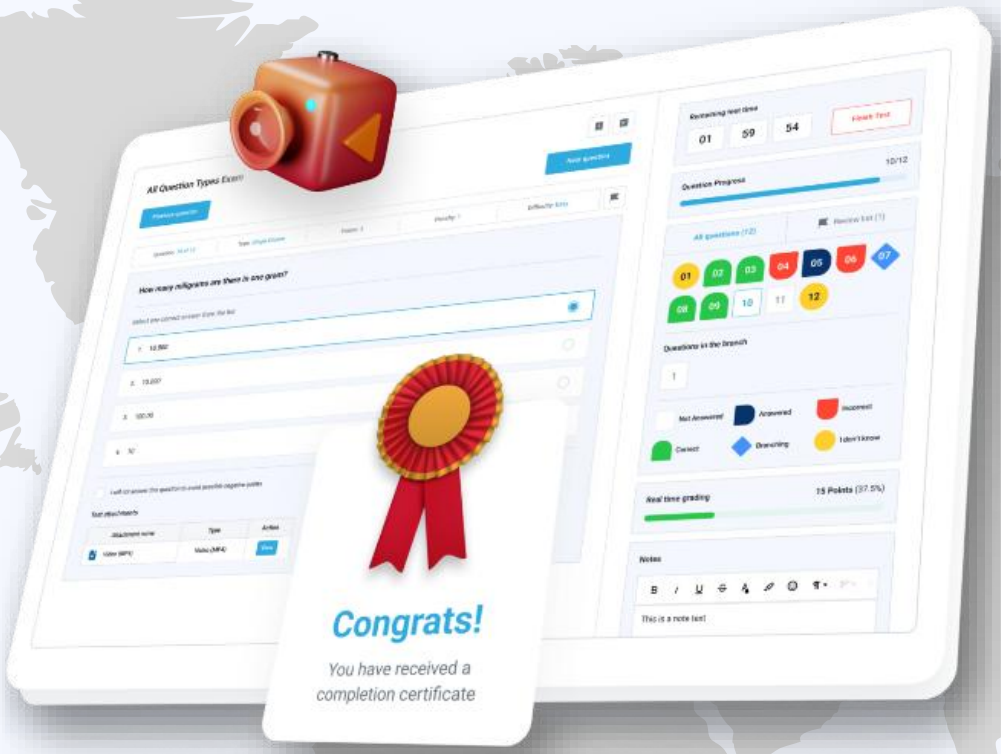

youtestme

Knowledge Examination Platform

www.youtestme.com

ABOUT US
WHO ARE WE

Rapidly growing
& modern
IT company

30
year tradition

Innovative solutions for
knowledge testing
and **evaluation**

YouTestMe, a Canadian company headquartered in Toronto, is a leader in innovative methodologies for evaluation, offering top-tier solutions for testing, training, and online proctoring.

With 30 years of experience developing and customizing enterprise systems for various Fortune 500 companies, YouTestMe is trusted by prestigious institutions across the government, corporate, and educational sectors.

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

Danilo Sretenovic, COO

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CITY OF SURREY
the future lives here.
CALGARY POLICE SERVICE
DEFENSE INTELLIGENCE AGENCY
UNITED STATES OF AMERICA
DEPARTMENT OF JUSTICE
FEDERAL BUREAU OF INVESTIGATION
FIDELITY
BRAVERY
INTEGRITY
CRA Charles River Associates
BRAIN INJURY ASSOCIATION OF AMERICA
OREGON.GOV
SAEM
Society for Academic Emergency Medicine
L'INSTITUT
IFSE
INSTITUTE
AMERICAN RETIREMENT ASSOCIATION
COLORADO
Department of Public Health & Environment
CDPHE
IHL CONSULTING
Food Processing Skills Canada
Compétences Transformation Alimentaire Canada
JA Europe
Member of JA Worldwide
COUNCIL FOR CERTIFICATION
CCVA
IN VOLUNTEER ADMINISTRATION
MOBIUS INSTITUTE
Lufthansa
NewDay USA
FKPARTNERS
NAVAN
IACABAI
ITALY ASSOCIATE CHAPTER OF ABAI
Pacific Northwest
NATIONAL LABORATORY
Québec
OACIQ
NorthEast Transportation Training and Certification Program
NETTCP
RTA
CEA
London Health Sciences Centre
GInI
GLOBAL INNOVATION INSTITUTE
STUDYWORKS
Academic and Professional Testing Services
SHINKAN
Setting The Honest Apart
ABFA
AMERICAN BOARD OF FORENSIC ANTHROPOLOGY
Peregrine Semiconductor
ICICT
Instituto de Comunicação e Informação Científica e Tecnológica em Saúde
Covenant TECHNOLOGIES
HORIZONTES
CRBOH
CCAHT

US Government

Federal Bureau of Investigation

• **Long-standing Client Relationship**: The US FBI has been a client for over 10 years, showcasing our enduring partnership.

Defense Intelligence Agency

The US Defense Intelligence Agency is using our solution from 2018 across the Enterprise.

• **Stringent Security Compliance**: Successfully navigated the US Government Risk Management Framework for IT solutions, meeting rigorous security measures and checks due to our expertise in security.

• Customized SSO, Data exchange, and Workflow customization.

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Corporations in Europe

Lufthansa and Swiss Airlines are using YouTestMe to manage the examination processes for pilots across all affiliated pilot schools.

- Students start tests from the in-house LMS using a single-sign-on mechanism
    - After completing the exam, students are navigated back to LMS
    - Grades achieved on the exam are sent and recorded to the LMS grade book

Siemens Healthineers will utilize YouTestMe to administer over 200,000 tests annually within their organization.

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Lufthansa Aviation Training

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.

Pascal Ruttimann
Application Manager

Lufthansa Aviation Training

"YouTestMe provides an intuitive and digitized platform for our training center. It helps us track every test attempt by candidates and allows practice from anywhere. Most importantly, it simplifies the testing process for candidates and the review of results for our clients in the aviation sector. The platform meets our strict regulatory requirements and enables end-to-end control over all tests and results."

Stefano D'Aquino
Project Manager

Lufthansa Aviation Training

"YouTestMe is a flexible and structured partner. During implementation, we faced challenges, but thanks to their pragmatic approach, we successfully completed the project. The platform offers simple options for test distribution, candidate self-enrollment, and maintenance of questions and tests. Ongoing support through regular meetings further enhances the system."

Watch Video

Institutes in Canada

IFSE uses our system to schedule testing sessions in different capacities and at different times through an advanced and efficient dashboard that can manage a large number of sessions simultaneously.

IFIC THE INVESTMENT FUNDS INSTITUTE OF CANADA

Tests are **automatically translated** into the candidate's mother tongue.

Sessions are proctored remotely in **real time** using our automated proctoring and the services of YouTestMe proctors.

Oliver Learning utilizes our proctoring services to conduct over 400,000 financial exams annually.

OLIVER'S

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What do we offer?

Testing and Training Platform

- Cloud or On-Premise
- User management
- Item banking
- Generate and share tests and training courses
- Integrations and white-labeling
- Custom-tailored application

Proctoring Platform

- Automated Cheating prevention mechanisms
- Integration with Moodle

Test Center Service

- Complete test administration by our team
- 24/7 Live Proctoring service
- 24/7 Record & Review service
- Unlimited seats worldwide

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Solving Typical Problems In Training Processes

Testing centers / Paper based	→	Secure remote testing
Traditional classroom setting	→	Remote learning with interactive content
Test integrity	→	Various cheating prevention mechanisms
Test administration	→	Automated activities and simple workflows
Complementing systems	→	Integrations via API, web services, and flat files
Legacy systems	→	Data import, OMR scanners, and customer support

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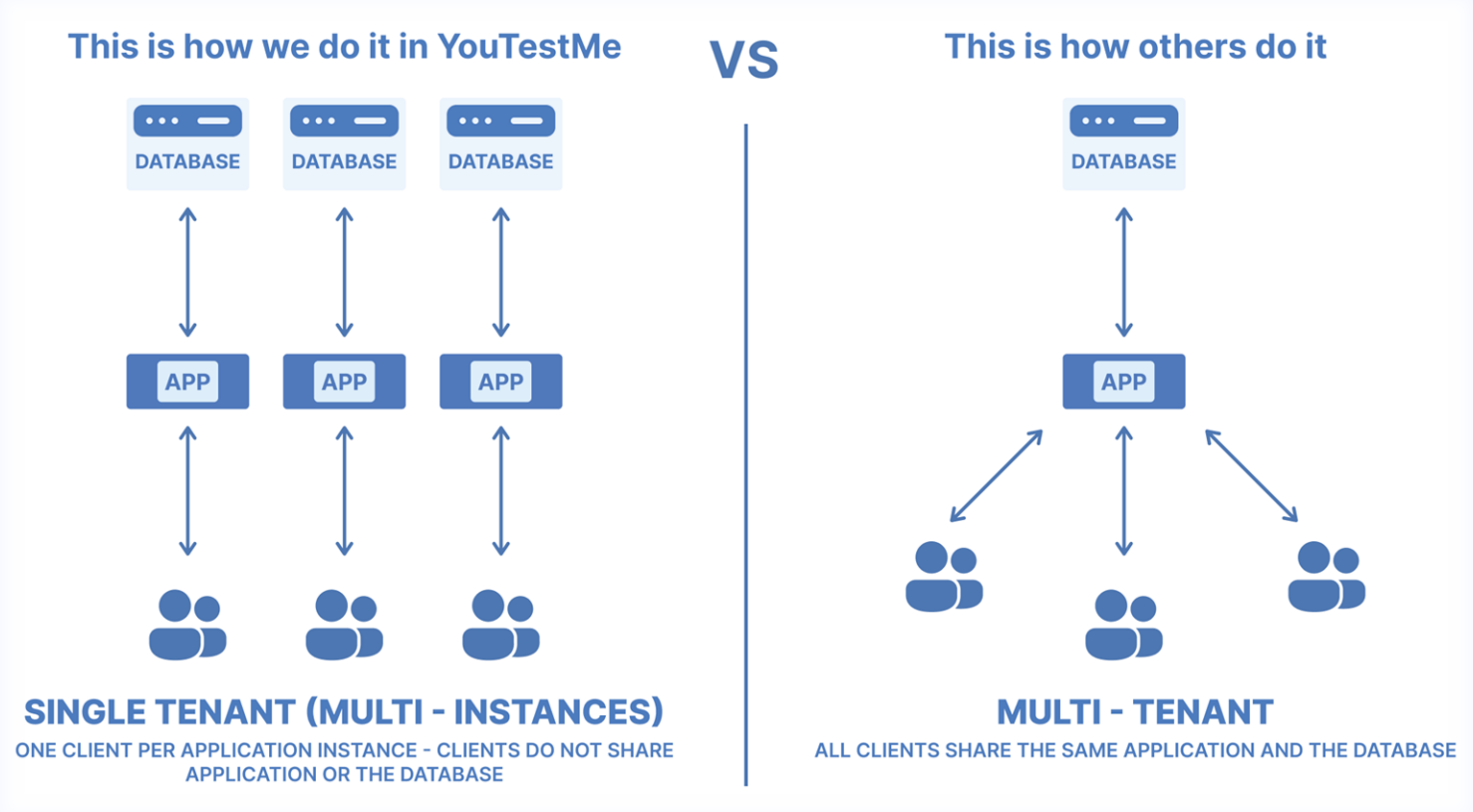
Multi-Instance Architecture

- **Definition:** Each tenant has its own instance of the software and its infrastructure. Each instance operates independently, providing greater **isolation, stability, flexibility and security.**
- **Dedicated resources:** Performance is consistent as resources are not shared.
- **Use cases:** Suitable for enterprises requiring high customization, security, and isolation.



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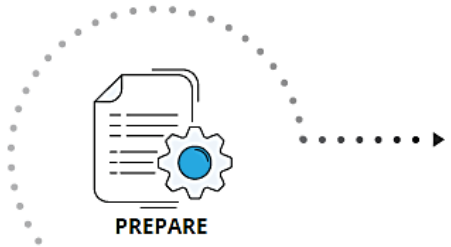
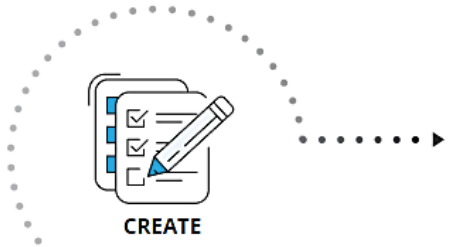
Test Creation and Examination Workflow



Users
Create/upload user accounts
Synchronize users from other applications
Organize users into groups

Questions
Create/upload questions
Organize questions into question pools
Add multimedia



Tests
Create/upload tests with or without sections
Generate test (manually or via test generator)
Add certificates
Use proctoring services with various conference video tools
Add grading scales

Surveys
Create surveys
Add grading scales

Training courses
Create training courses
Add multimedia
Add tests for knowledge checks

Scheduling
Create testing sessions
Assign users and user groups
Enable candidate self-enrolment

Test-taking process
Follow candidates progress
Monitor candidates using live or automated proctoring

Proctoring
Live proctoring
Automated proctoring
Proctoring software alternatives: Cisco Webex Conference tool, Skype and Zoom Meetings

Analyzing
Data collected by system

Reporting
Choose report format
Download, export, or print reports
Transfer data to other applications

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Configurable User Roles

- Administrator
- User Manager
- Content Manager
- Instructor
- Grader
- Proctor
- Candidate
- Guest

Candidate

The role is intended for:

- Taking tests
- Attending training courses
- Participating in surveys

HR Administrator

Intended for:

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

Recruiter

Manages job postings, schedules tests, and reviews candidate results. Works closely with the Question Pool Manager to prepare assessments.

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

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.

Guest

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

Instructor

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

Question Pool Manager

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

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.

Proctor

Intended for:

- Monitoring test attempts in real-time
- Reviewing proctoring recordings

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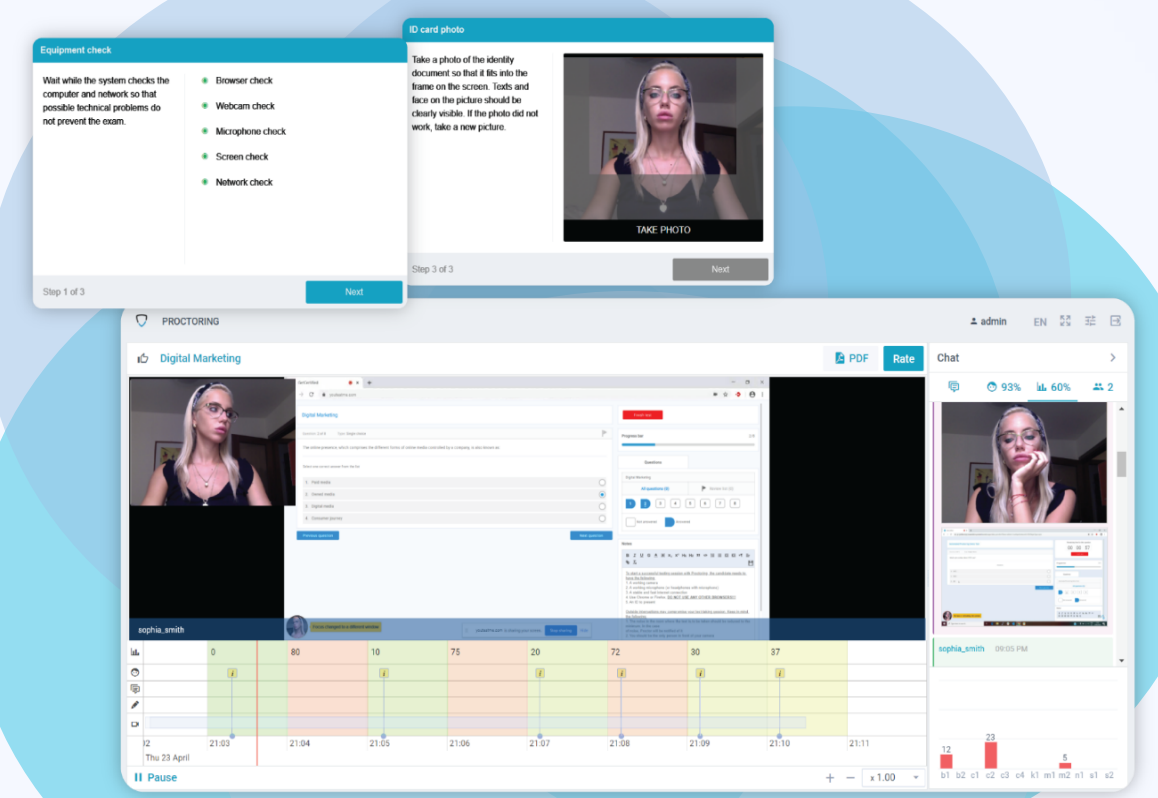
Cheating Prevention Mechanisms

- **Browser lockdown** prevents cutting, saving, or printing anything from the screen
- Test, question, and answer **generator**
- Question and answer **randomization**
- **Branching questions** direct the respondent to relevant questions
- **Automatic lock of the screen** in case of a violation



Automated Proctoring

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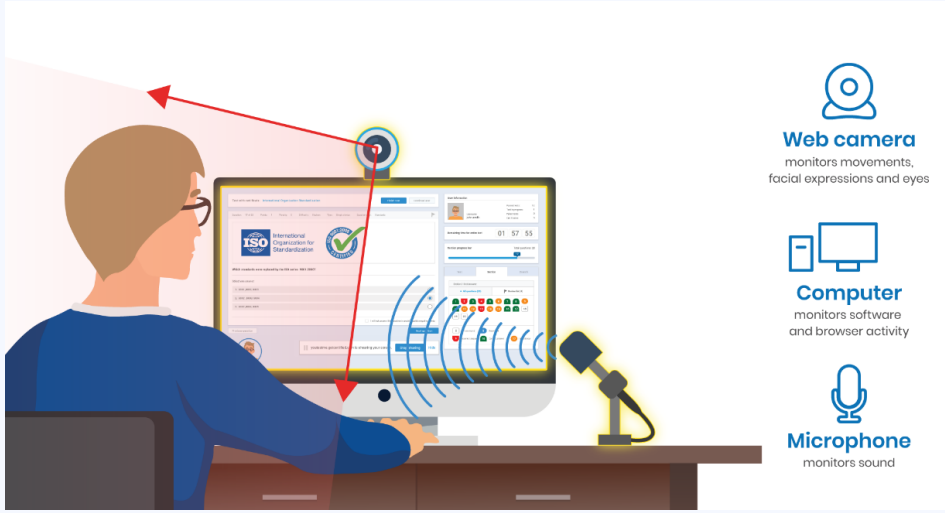
Automated and Live Proctoring

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



Proctoring Solution

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°

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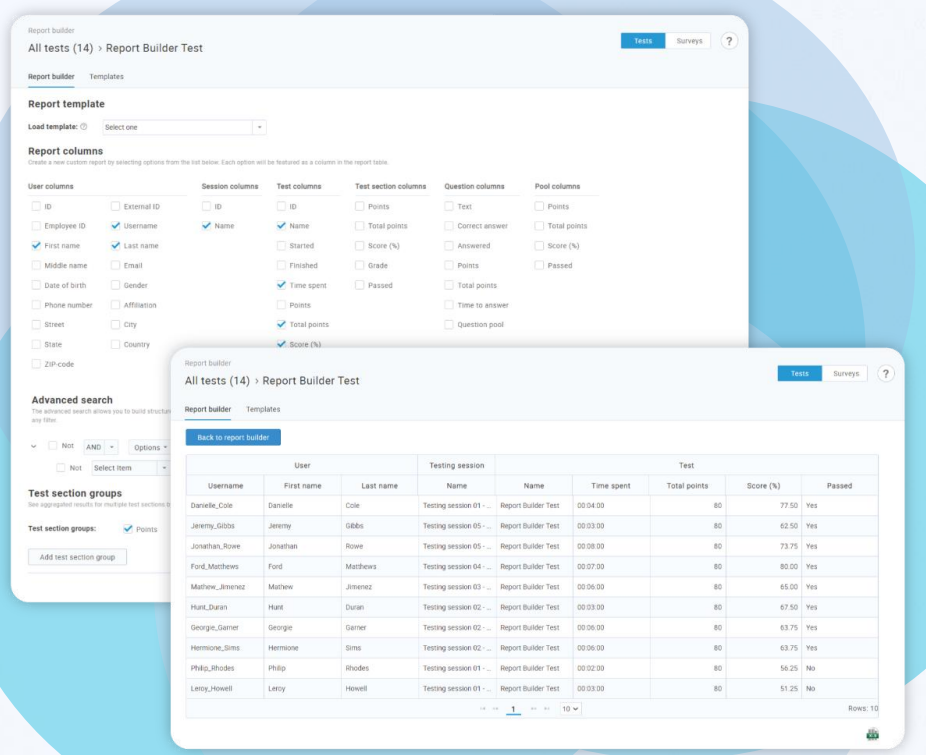
Interactive Training Courses

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 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.

Robust Reporting Module

- **Customized Reports**: Generate detailed reports on user performance, aligned with key performance indicators.
- **Advanced Analytics**: Customize reports by aggregating and segmenting data based on testing locations, test sessions, and knowledge areas. This allows for comparisons between user groups and individuals. Advanced analytics provide insights into psychometric trends.
- **Scheduled Reports**: An automated solution for delivering reports via email at predefined intervals.
- **Feedback**: Collect user feedback on course content and lecture quality to gain insights into the institutional environment and identify areas for improvement, enabling continuous enhancement of educational programs and faculty development.



Report Builder

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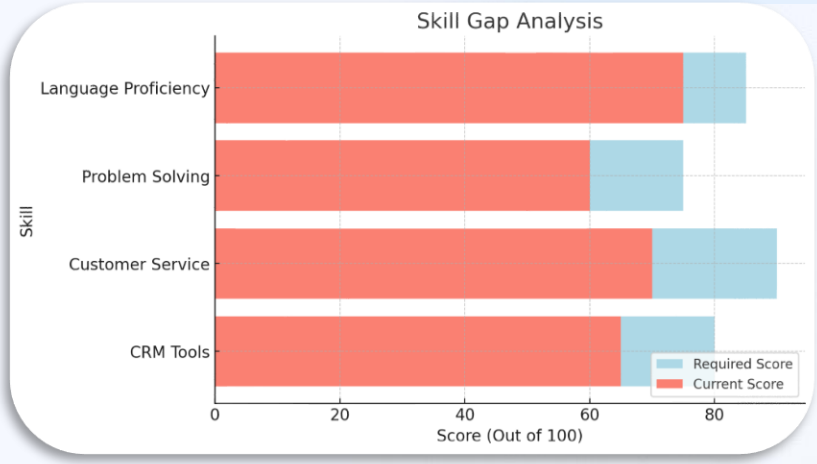
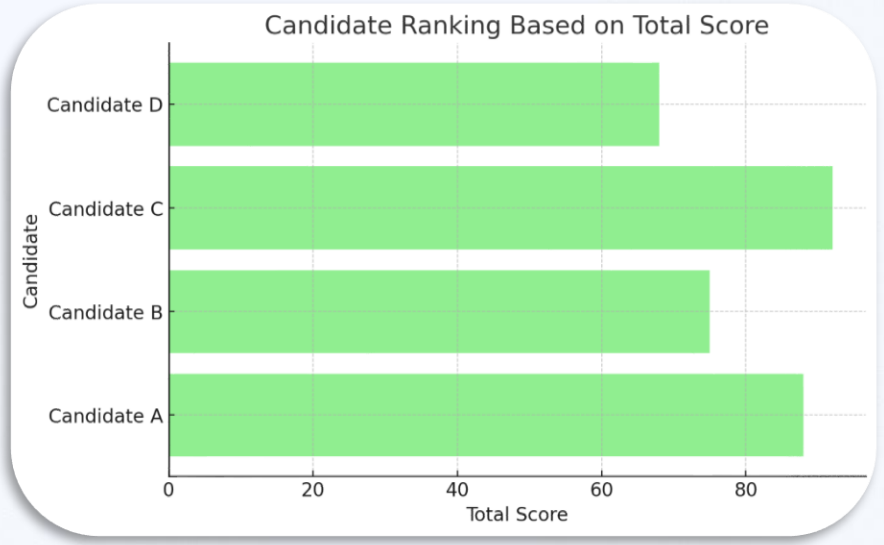
Skill Gap Report

Performance Analysis by Skill Level

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.





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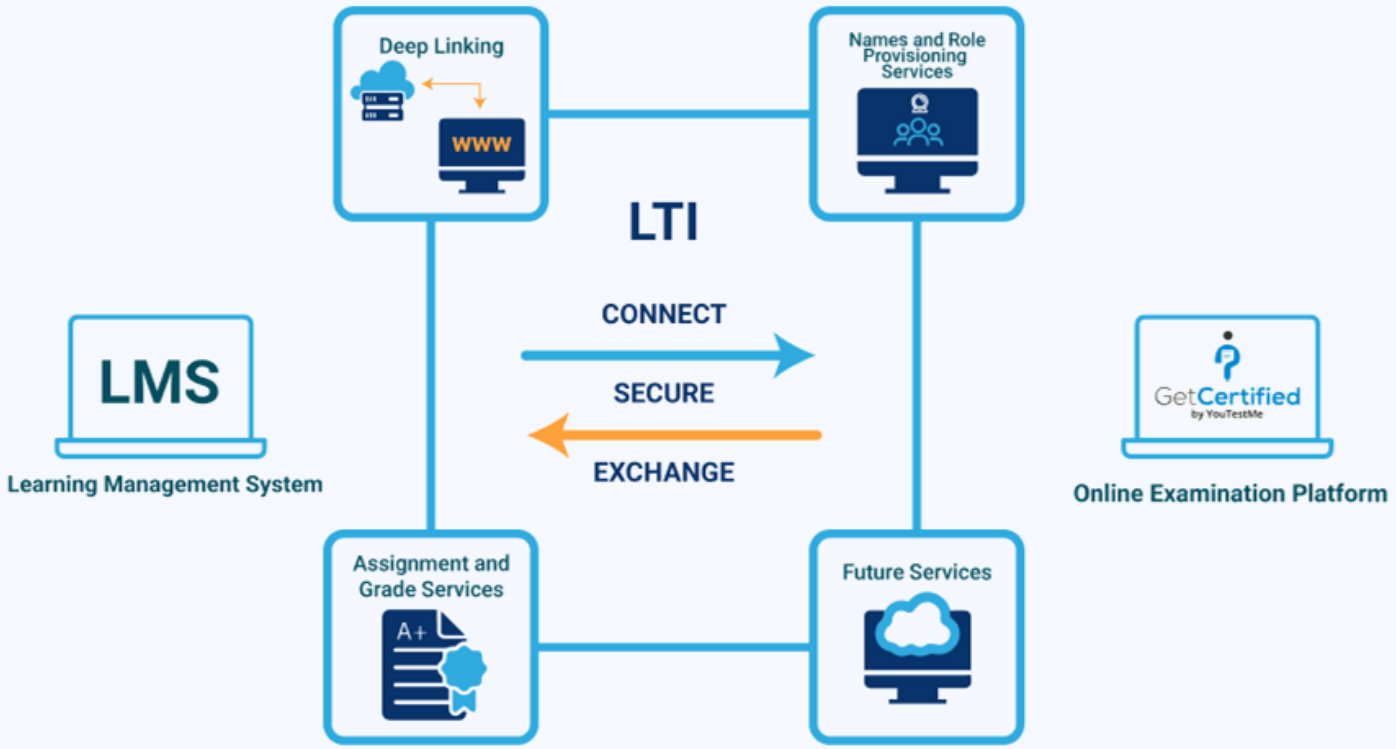
Integrations

- Allows the test to start **from the LMS** through LTI or a custom API-based integration with automatic **sending of both test results back to the LMS**.
- Integration with SAML 2.0 and Open ID allows **single sign-on with multiple identity providers**



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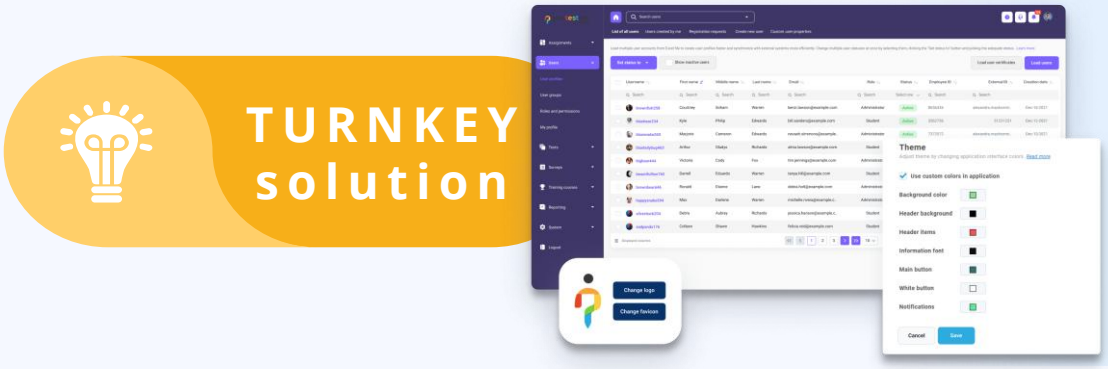
We support your business with the superior process of

Customization



- YouTestMe can accommodate different business models due to its **agile development**, **fast delivery**, and the ability to **create personalized features**, modules, notifications, and reports.
- **Reinforce branding** of the knowledge assessment platform to create a familiar, learner-centric experience for your candidates – use your logo, labels, and colors.

One-off testing

Enterprise Edition

Turnkey Solution

Proctoring services

Onboarding and Customer Care

Training and Support

All valuable materials
at Wiki site

Important workflows
at Playlist

- **Dedicated** technical and **support** teams
- **Personalized training materials** for every customer
- **Live online training** sessions
- **Help center**
- **Data load** and test configuration service

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Standardization

- Our platform **adheres to GDPR standards**, ensuring that all personal data is collected, stored, and processed in accordance with the **European Union's General Data Protection Regulation**.
- We are **ISO 27001 and 9001:2015 standardized**, guaranteeing robust security measures and high-quality management practices.
- Our software is **compatible with FedRAMP-compliant servers**, securing the highest level of security and regulatory compliance for our clients.

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Worldwide Data Centers

Conduct unlimited tests from anywhere in the world

Remote access to a network of servers in different regions

High availability and reliability

300,000+
Users

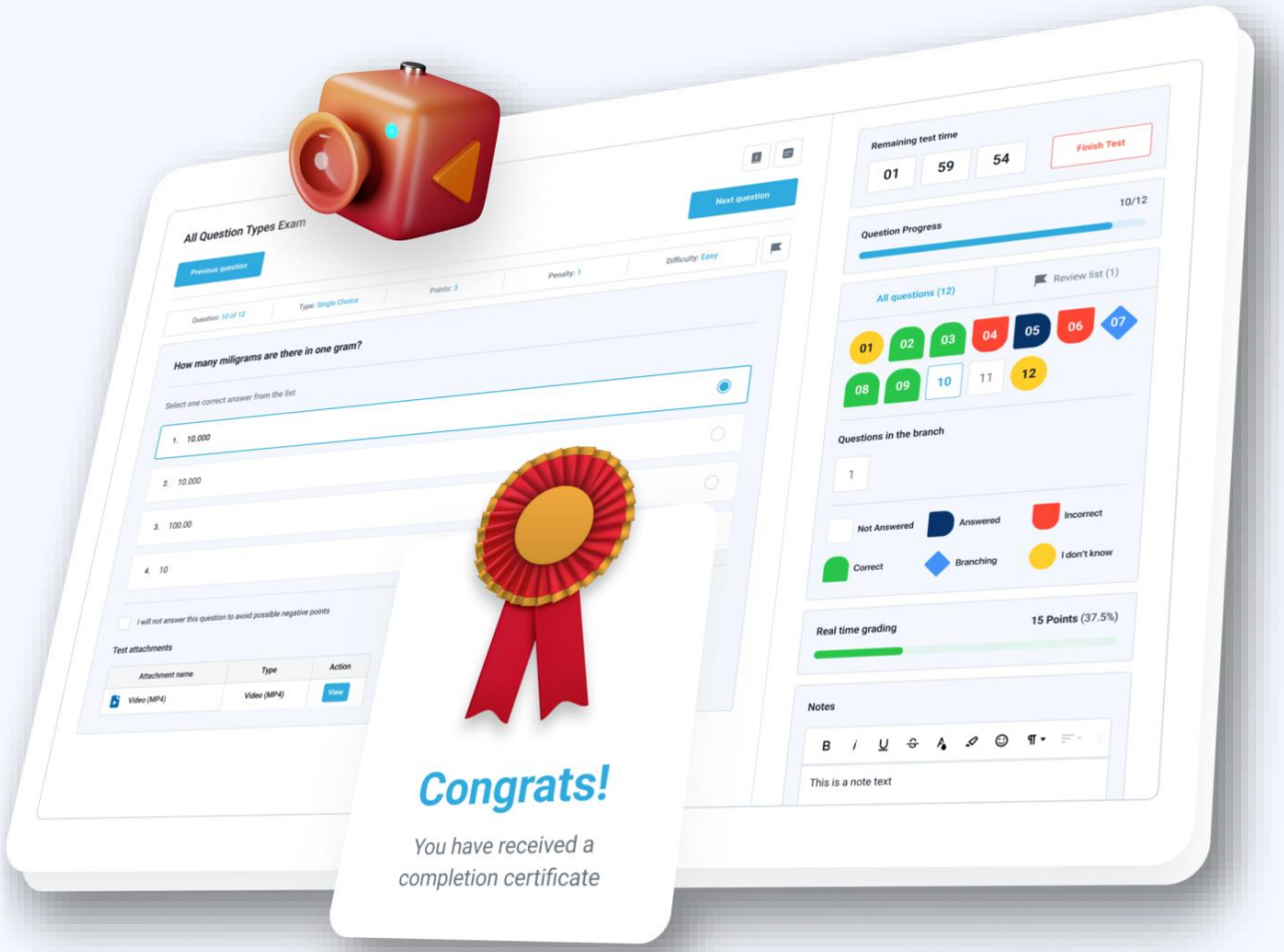
1,500,000+
Tests delivered

130
Languages

WE ARE HERE FOR YOU

Contact us at info@youtestme.com

THANK YOU
FOR YOUR ATTENTION



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