



# YouTestMe

How to customize application interface text

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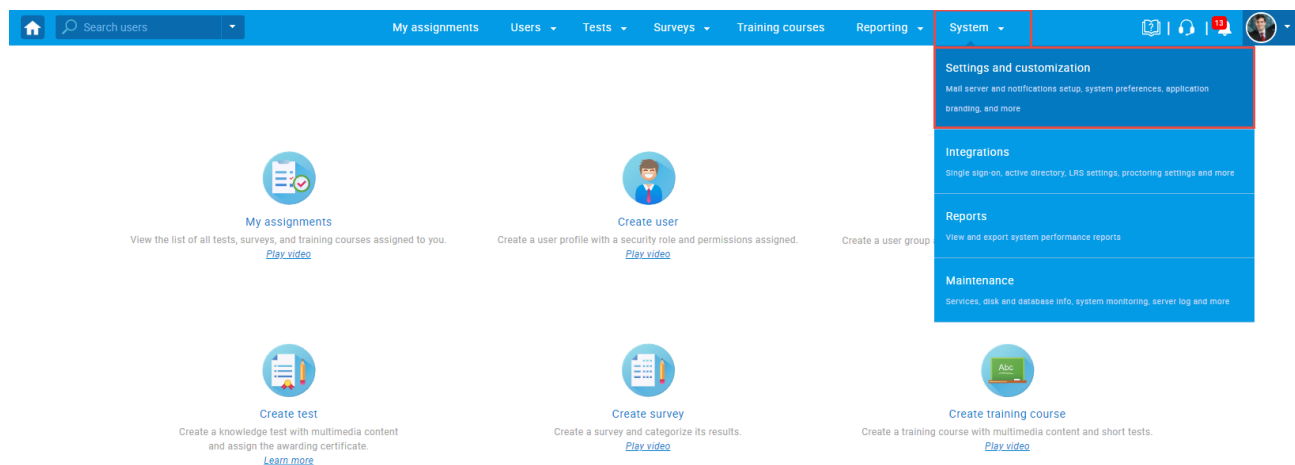
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## 1 Introduction

This article explains how to customize application interface text by changinh labels, hint names, etc.

## 2 Accessing the Language bundles settings page

To access the “**Language bundles**” page, you should hover over the “**System**” tab in the main menu and select the “**Settings and customization**” option.



Navigate to the “Theme and language” tab, then open the “Language bundles” tab.

**Language bundles**  
Customize any text in the application (labels, hints, messages, and notifications). For example, change the word “Test” to “Exam,” “Student” to “Candidate,” “Question pool” to “Question banks,” or rephrase in-app messages. A language bundle is a file consisting of the key/value pair properties. Each property is tied to one or many UI components based on a property key. The property value is displayed as the label of the component/components. [Read more](#)

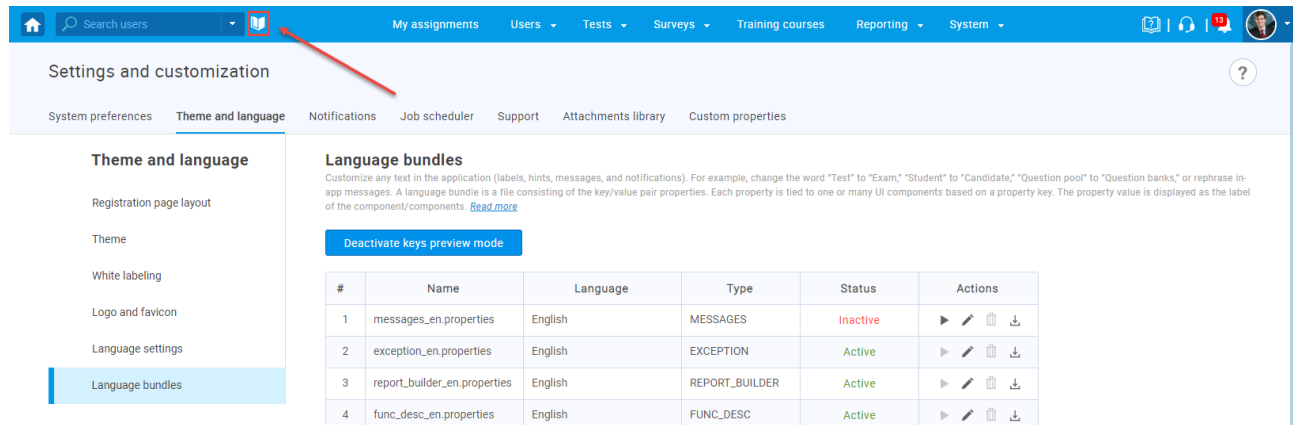
[Activate preview keys mode](#)

#	Name	Language	Type	Status	Actions
1	messages_en.properties	English	MESSAGES	Inactive	<a href="#">▶</a> <a href="#">✎</a> <a href="#">🗑️</a> <a href="#">⬇️</a>
2	exception_en.properties	English	EXCEPTION	Active	<a href="#">▶</a> <a href="#">✎</a> <a href="#">🗑️</a> <a href="#">⬇️</a>
3	report_builder_en.properties	English	REPORT_BUILDER	Active	<a href="#">▶</a> <a href="#">✎</a> <a href="#">🗑️</a> <a href="#">⬇️</a>
4	func_desc_en.properties	English	FUNC_DESC	Active	<a href="#">▶</a> <a href="#">✎</a> <a href="#">🗑️</a> <a href="#">⬇️</a>
5	hints_desc_en.properties	English	HINTS_DESC	Active	<a href="#">▶</a> <a href="#">✎</a> <a href="#">🗑️</a> <a href="#">⬇️</a>
6	messages_fr.properties	French	MESSAGES	Inactive	<a href="#">▶</a> <a href="#">✎</a> <a href="#">🗑️</a> <a href="#">⬇️</a>
7	exception_fr.properties	French	EXCEPTION	Active	<a href="#">▶</a> <a href="#">✎</a> <a href="#">🗑️</a> <a href="#">⬇️</a>
8	report_builder_fr.properties	French	REPORT_BUILDER	Active	<a href="#">▶</a> <a href="#">✎</a> <a href="#">🗑️</a> <a href="#">⬇️</a>
9	func_desc_fr.properties	French	FUNC_DESC	Active	<a href="#">▶</a> <a href="#">✎</a> <a href="#">🗑️</a> <a href="#">⬇️</a>
10	hints_desc_fr.properties	French	HINTS_DESC	Active	<a href="#">▶</a> <a href="#">✎</a> <a href="#">🗑️</a> <a href="#">⬇️</a>

## 3 Customizing application’s interface text

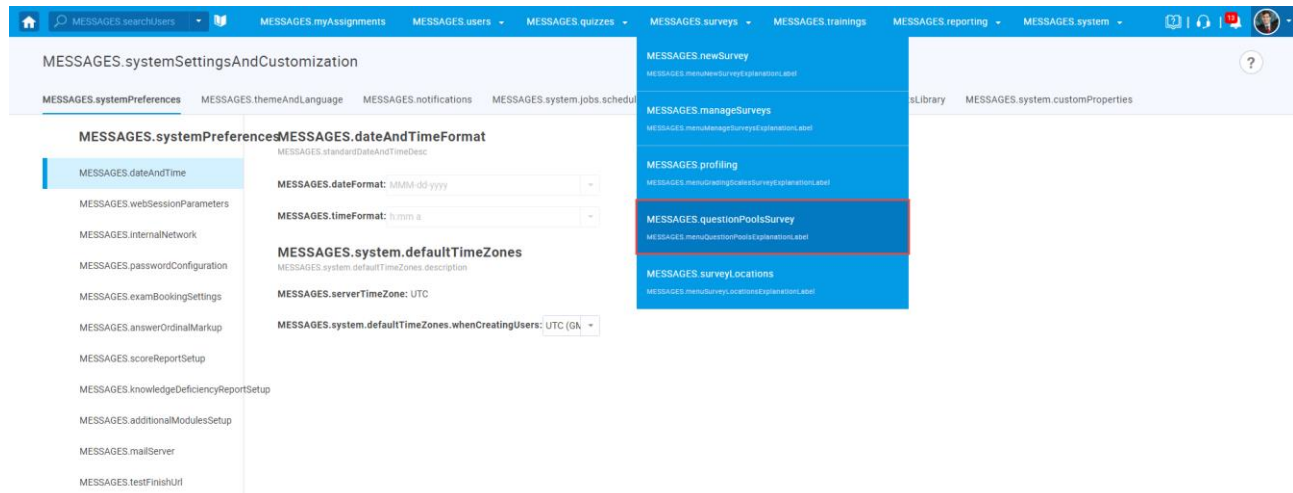
To confirm which language bundle and its property value need to be changed, you should click the “Activate preview keys mode” button.

After that, the book icon appears next to the search button.



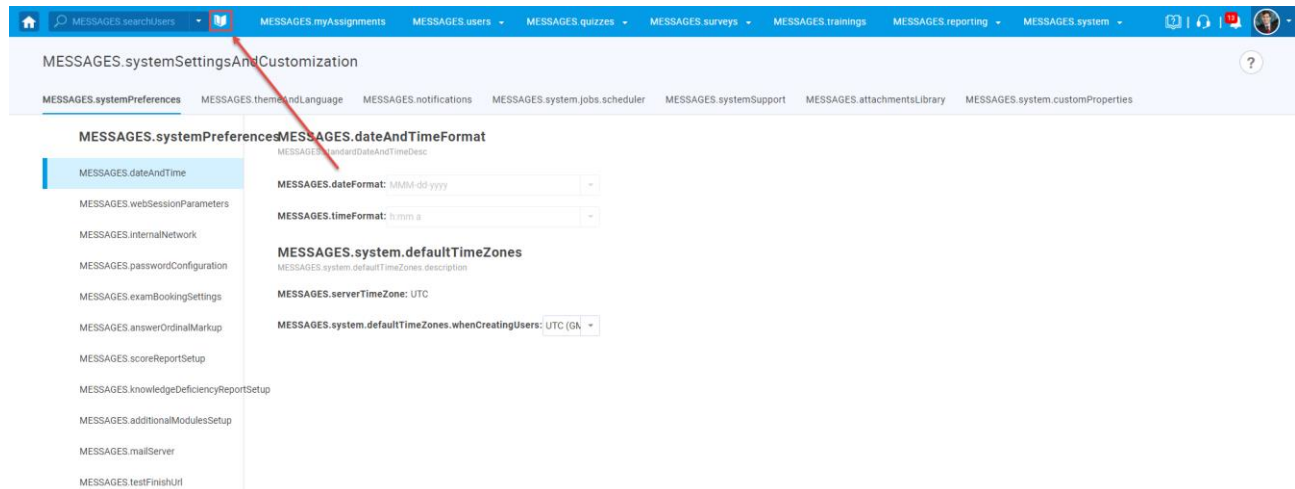
Click the button, and instead of the usual application text, the property names and values will be displayed.

Hover over the “**Survey**” section in the main menu, then check what is written for the “**Question pools**” section and its sub-title.

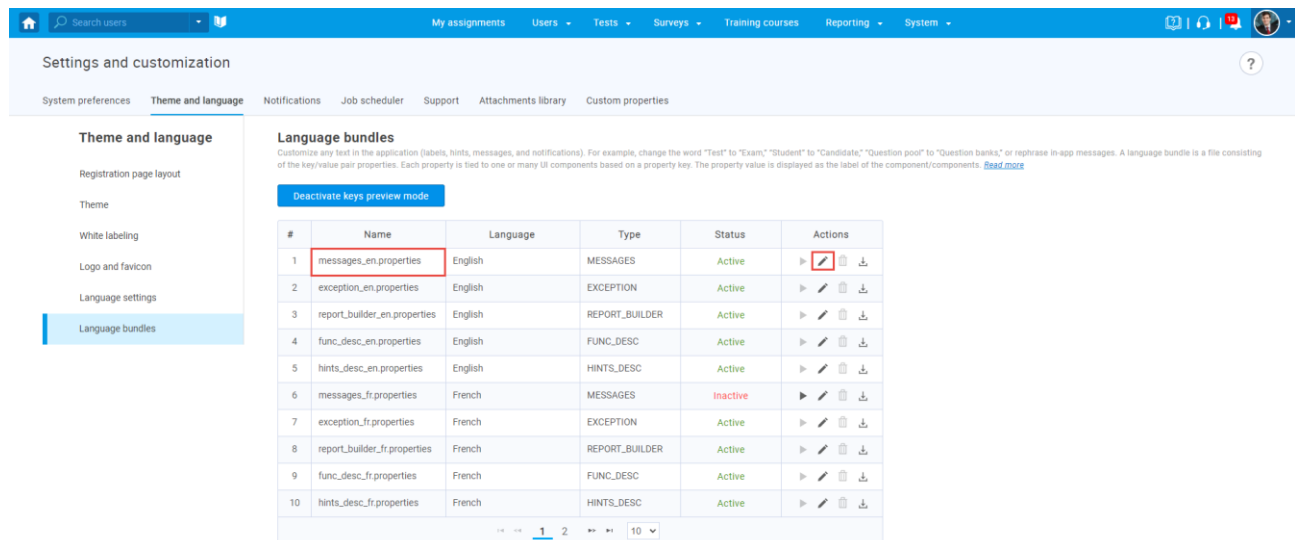


The first word written in capital letters shows the language bundle that needs to be edited, and the rest of the text shows the property value that needs to be changed. So in this specific example, you should change the “**Messages**” language bundle and its value “**questionPoolsSurvey**”.

Click the book icon again to disable preview keys mode.



Under the “Language bundles” tab, find “messages\_en.properties” language bundle and click the pencil icon to edit it.



Enter the property value **“questionPoolsSurvey”** in the search box, then click the name to edit it.

The screenshot shows the application's main menu with options like 'My assignments', 'Users', 'Tests', 'Surveys', 'Training courses', 'Reporting', and 'System'. Below the menu is a table of properties:

6	messages_fr.properties	French	MESSAGES	Inactive			
7	exception_fr.properties	French	EXCEPTION	Active			
8	report_builder_fr.properties	French	REPORT_BUILDER	Active			
9	func_desc_fr.properties	French	FUNC_DESC	Active			
10	hints_desc_fr.properties	French	HINTS_DESC	Active			

Below the table is a pagination control showing '1' and '2'. The 'Edit language bundle : messages\_en.properties' dialog is open, with a search box containing 'questionPoolsSurvey' and a list of results below it. A red arrow points to the search box. The 'Save as' button is visible at the bottom of the dialog.

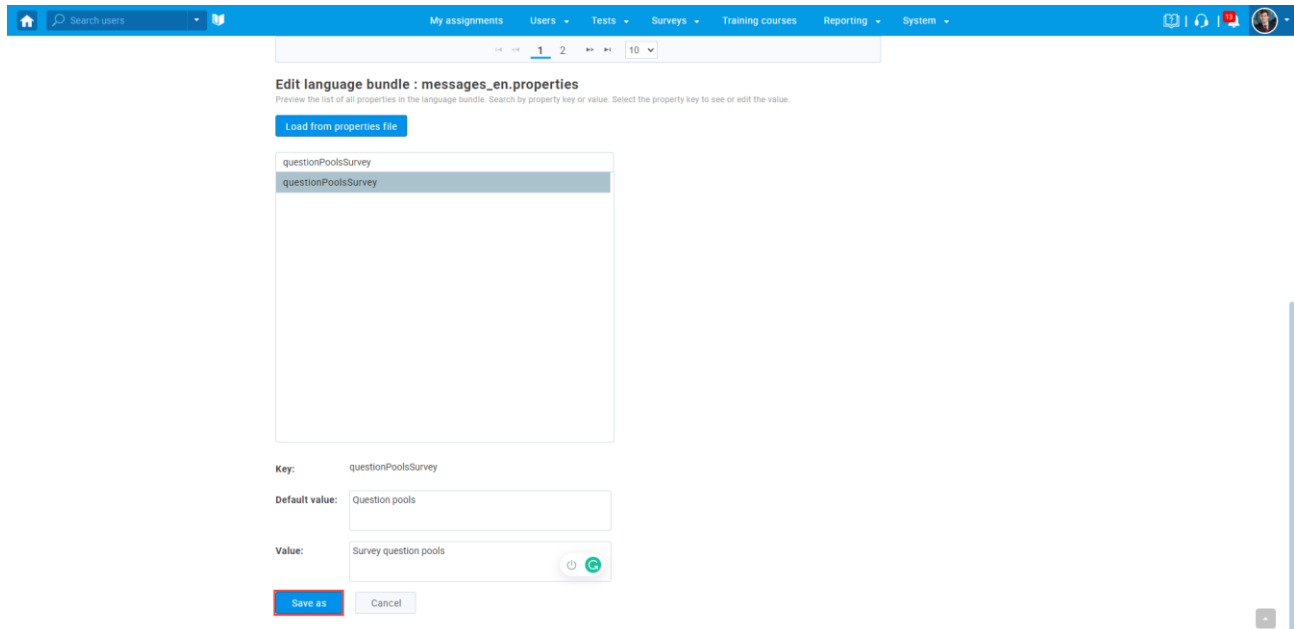
In the **“Value”** field, enter the desired text that you want to be displayed instead of the default one. In this case, enter **“Survey question pools”**. Then click the checkmark to save the change.

The screenshot shows the application's main menu with options like 'My assignments', 'Users', 'Tests', 'Surveys', 'Training courses', 'Reporting', and 'System'. Below the menu is a table of properties:

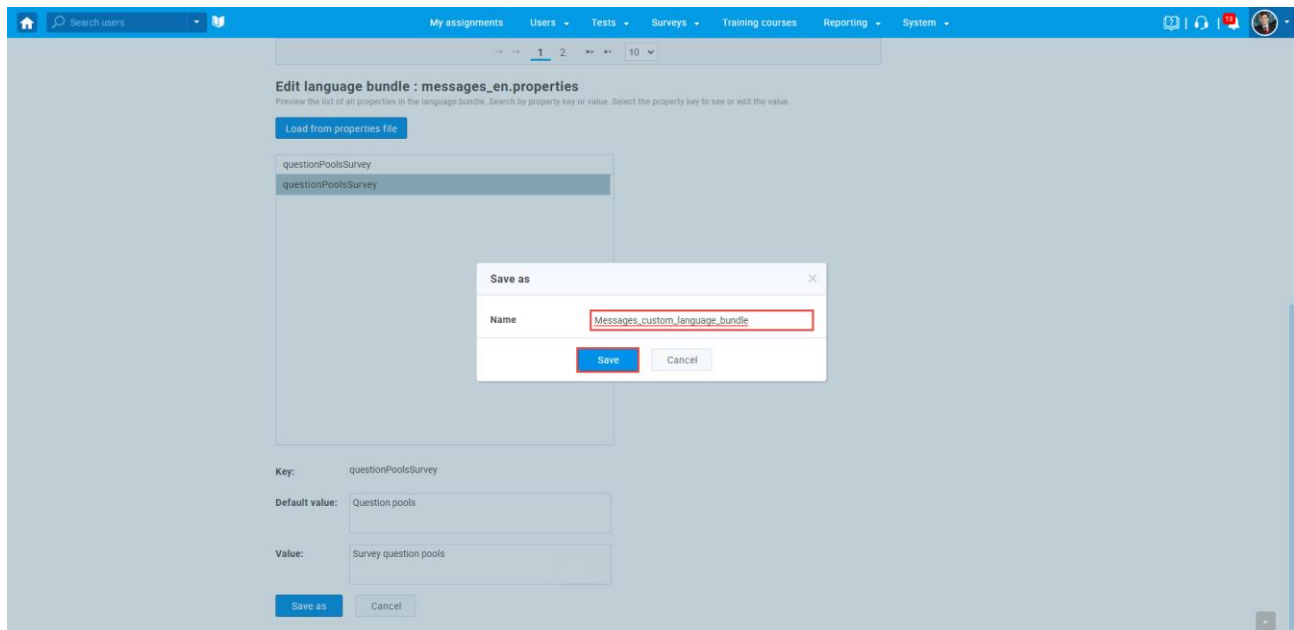
6	messages_fr.properties	French	MESSAGES	Inactive			
7	exception_fr.properties	French	EXCEPTION	Active			
8	report_builder_fr.properties	French	REPORT_BUILDER	Active			
9	func_desc_fr.properties	French	FUNC_DESC	Active			
10	hints_desc_fr.properties	French	HINTS_DESC	Active			

Below the table is a pagination control showing '1' and '2'. The 'Edit language bundle : messages\_en.properties' dialog is open, with a search box containing 'questionPoolsSurvey' and a list of results below it. The 'Value' field is filled with 'Survey question pools' and a checkmark is visible next to it. The 'Save as' button is visible at the bottom of the dialog.

Repeat the steps above, and in the same way, change the text for the sub-title and all other desired names. Then, click the **“Save as”** button to create your custom language bundle (make all changes in the same language bundle in order to apply all changes simultaneously).



Enter the desired language bundle name, then click the **“Save”** button.



Once you create a new language bundle, it will have an inactive status.

To activate a new language bundle:

1. Click the “**Activate language**” button.
2. Click the “**Yes**” button in the pop-up window.

**Note:** Once you activate the language bundle, it will be applied globally, and the currently active bundle of the same type will be deactivated.

For more information about all language bundles options, please check this [article](#).