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Using multiple language keyboards with LockDown Browser

You can use a variety of language keyboards within a LockDown Browser exam.

Step 1: In Windows, navigate to: Control Panel->Clock, Language and Region-> Change Keyboards



Step 2: Select "Change Keyboards" and then add your desired keyboards.



	iges				
General Language Bar Advance	ed Key Settings				
Default input language					
Select one of the installed input fields.	languages to use	e as the	e default	for all in	put
English (United States) - US					•
Installed services					
Select the services that you wan the Add and Remove buttons to	nt for each input la modify this list.	anguag	je showr	n in the li	st. Use
EN English (United States)				_	
🛁 Keyboard					
US				∇	7
				Add	
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	ОК		Cancel		<u>A</u> pply
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Step 3: Now that you've selected your keyboard, click on the "Advanced Key Settings" tab.

Text Services and Input Languages	X							
General Language Bar Advanced Key Settings								
Default input language Select one of the installed input languages to use as the default for all input fields.								
Installed services Select the services that you want for each input language shown in the list. Use the Add and Remove buttons to modify this list.								
	A <u>d</u> d							
Spanish Bussian (Bussia)	Remove							
Keyboard	Properties							
- Russian	Move Up Move Down							
ОК	Cancel							

You'll likely see that no key sequences exist for your designated keyboards. Highlight the desired keyboard, then click on the "Change Key Sequence" button.

eral Language Bar Advanced Key Settings	
O turn off Caps Lock	There
Press the CAPS LOCK key Press the SHIE	Ткеу
Hot keys for input languages	
Action	Key sequenc
Between input languages	Left Alt+Shi
To English (United States) - US	(None
To Russian (Russia) - Russian	(None
	₽
Change Key	V Sequence

Step 4: Select a key sequence for each keyboard you desire to use in LockDown Browser. For this example, the English keyboard will have CTRL+1 designated.

Change Key Sequence	X
To English (United States) - US ✓ Enable Key Sequence Ctrl ▼ Key: 1 ▼	OK Cancel

The Russian keyboard will have CTRL+2 designated

Change Key Sequence	X
To Russian (Russia) - Russian ✓ Enable Key Sequence Ctrl ▼ Key: 2 ▼	OK Cancel

Step 5: Apply your keyboards and Key Sequences

Text Services and Input Languages	X
General Language Bar Advanced Key Setti	ngs
To turn off Caps Lock	
Press the CAPS LOCK key	Press the SHI <u>F</u> T key
Hot keys for input languages	
Action	<u>K</u> ey sequence
Between input languages	Left-at+Shift
To English (United States) - US	Ctrl+1
To Russian (Russia) - Russian	Ctrl+2
	Change Key Sequence
ОК	Cancel <u>A</u> pply

Once you are in LockDown Browser, you can use those key sequences "on the fly" to switch back and forth between keyboard languages.

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RL	⊦1 th	en sv	WITC	ies y	OUD	ACKI													

For Mac users, similar functionality is available.

Step 1: Navigate to Sy	stem Preferences-	Keyboard
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Step 2: Click on the "Input Sources" tab. In the Input Sources, verify the "Automatically switch to a document's input source" is "Unchecked".

$\bullet \bullet \circ \checkmark $	Keyboard	Q Search
(Keyboard Text Shortcuts Input Sources	
Canadian English		
👯 Canadian French	CSA 1 2 3 4 5 6 7 8 9 0 Q W E R T Y U I O I A S D F G H J K L Z X C V B N M , .	
+-	 Show Input menu in menu bar Automatically switch to a document's input The input source is used until the document is cleared 	t source osed.
		?

Step 3: Click on the "Plus sign: button in lower left to add additional keyboards

0 0 0		Keyboard	Q Search
ि स्रि +	Browse using language ar Polish Portuguese Punjabi Romanian Russian Serbian Serbian Serbian (Latin) Sinhala Slovak Slovenian Spanish Swedish Tamil Q Search	Ad select an input source to add: Spanish Spanish Spanish - ISO Cancel Show input menu in menu bai Automatically switch to a document's input The input source is used until the document is of	D - = P · · · · · · · · · · · · · · · · · · ·
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Step 4: Select the "Shortcuts" tab followed by selecting "Input Sources"



Step 5: Enable the "Select..." options. The keyboard shortcuts can also be changed by clicking in the key combination field and entering the new keys.