

Feature to Test	Test Case	Test Steps	Test Data
"Upload" button	Ensure chosen file is uploaded	Click upload > file explorer opens > select audio file	.mp3 .wav
"Upload" button	Verify accepted audio type	Click upload > file explorer opens > searches through to ensure no other file types are shown to be accepted	.mp3 .wav .m4a .wma .flac
"Upload" button	User should be able to see the file name on screen once its selected	Click upload > file explorer opens > select audio file > file name shows on screen	.mp3 .wav
"x" Delete Button	Once user select the "x" icon, the file is deleted, and user is unable to see the name of file on screen	Click upload > file explorer opens > select audio file > file name shows on screen > click "x" icon next to file name > file deleted	.mp3 .wav
Transcribe Button	Transcribe button should redirect page	Click "Transcribe" button > Page redirected to the transcription-translation page	.mp3 .wav
Transcribe Button	Transcribe button should initiate whisper model	Click upload > file explorer opens > select audio file > click "Transcribe" > inspect the page: console	.mp3 .wav

Transcribe Button	Audio transcribed correctly	Click upload > file explorer opens > select audio file > click "Transcribe" > read transcribed text displayed	.mp3 .wav
Page Functionality	Transcribe text presented in correct textbox	Click upload > file explorer opens > select audio file > click "Transcribe" > view where the transcribed text is displayed	.mp3 .wav
Page Functionality	Ability to edit transcribed text	Click upload > file explorer opens > select audio file > click "Transcribe" > add to the transcribed text & also delete some text from the text box	.mp3 .wav

Expected Result	Actual Result	Pass/Fail
Selected audio file is presented on screen	Audio file was accepted	Pass
Only .mp3 and .wav files should be shown as accepted files in file explorer	The program allows for both .mp3 and .wav files to be selected	Pass
The audio file name is shown on screen after being selected	The file name was shown on screen after being selected	Pass
The file should be deleted and the file name should be removed from screen	User is able to click on the "x" icon, and the file was deleted. The file name was removed from display	Pass
When a user click the "Transcribe" button, it redirect you to another page that shows the transcribed texts	User was redirected to the correct transcription-translation page	Pass
As the transcription process is occurring, and you're inspecting the page using the console, one should see the messages "DOWNLOADING", the AI model being called, and an object returned with the transcribed text.	The expected results occurred as expected, there were also some warnings shown.	Pass

What is said in audio should be shown as text in the text-box

The audio was transcribed correctly. Even when spoken in a foreign language such as Spanish, & German, it was transcribed correctly.

Pass

The transcribed text is shown in the text box specified to hold the transcribed text

The transcribed text was presented in the correct text-box

Pass

Should be able to add or delete the transcribed text in the text box

User is able to add and remove from the transcribed text

Pass