

FTC AI Audio Editor App

<https://ai-audio-editor-frontend.onrender.com/>

URL													
Tester	Enigma												
Sl.No	Page	Module	Description	Test Case ID	Test Case Scenario	Steps	Expected Result	Status	Issue	Attachment	Priority	Fix Status	Suggestion
1		Header		HD-01	Verify header visibility	Open homepage	Header is visible and fixed at	Pass					
			UI	HD-02	Verify app logo	Check logo in header	Logo loads, clickable, redirects to Home	Backlog		Low	Pending	Logo can be clickable which refreshes home page	
				HD-03	Verify navigation menu items	Observe header	Menu items show correctly	Pass					
				HD-04	Verify active menu highlighting	Navigate through pages	Current page menu is	Pass					
			Functional	HD-05	Verify Chat menu option	Click "Chat"	Redirects to Chat in new	Backlog		Medium	Fixed	Redirection is happening as expected but if the links open in new tab it would be more user friendly.	
			HD-06	Verify Forum menu option	Click "Forum"	Redirects to Forum in new	Backlog		Medium	Fixed			
			HD-07	Verify FM menu option	Click "FM"	Redirects to FM in new window	Backlog		Medium	Fixed			
			HD-08	Verify MP3 menu option	Click "MP3"	Redirects to MP3 in new	Backlog		Medium	Fixed			
2		Footer	UI	FT-01	Verify footer presence	Scroll to bottom	Footer is visible	Pass					
				FT-02	Verify copyright	View footer	Shows copyright text	Pass					
				FT-03	Verify social media icons	View footer	Icons visible and linked	Pass					
		Functional	FT-04	Verify external links	Click social icons	Opens in new tab	Fail	404 this page doesn't exist	High	Fixed	check link not sure why I'm getting that. In privacy statement the redirection happens correctly.		
3		Login	UI	LG-01	Verify login screen	Open login page	Email + password fields visible	Pass					
				LG-02	Empty fields validation	Click Login without input	Error: "Email required",	Pass					
				LG-03	Invalid credentials	Enter wrong credentials	Error: "Invalid credentials"	Pass					
				LG-04	Password mask	Type password	Characters masked	Pass					
				LG-05	Valid login	Enter valid credentials	Redirects to dashboard	Pass					
				LG-06	Wrong password	Enter wrong credentials	error message. Should not sign	Pass					
			Functional	LG-07	Session persistence	Login → refresh	User stays logged in	Pass			Pending	Low Priority usability suggestion - when we refresh for a split second the login page appears can this be avoided?	
				LG-08	Logout	Click Logout	Redirects to login page	Pass					
4		Text Box	UI	TB-01	Verify text container visibility	Observe Text container	Shows texts in each section	Pass					
				TB-02	Verify right and left navigation	Click right and left arrow	should navigate appropriately	Pass					
			Functional	TB-03	Verify navigation on clicking	Click dots below text	should navigate appropriately	Pass					
				TB-04	Verify navigation loop	Click right and left continuously	should navigate appropriately	Pass					

LOGIN PAGE

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				REC-01	Verify UI, icons, labels	Sign into application	UI design should be uniform with proper spacing, alignment, and color usage.	Fail	i)alignment mismatch and padding issues in recorder and upload file section. ii)The animation around mic icon overlaps with voice recorder title iii)Even during pause the animation keeps running like recorder is on iv)since there is enough space in the container the timestamp, recording/paused label and animation around mic icon can be evenly spaced out so that they dont overlap one another	<a href="https://ibb.co/bgwVS1DR">https://ibb.co/bgwVS1DR</a> <a href="https://ibb.co/7xXfY9Mh">https://ibb.co/7xXfY9Mh</a> <a href="https://ibb.co/cd8dGVS">https://ibb.co/cd8dGVS</a> <a href="https://ibb.co/Lz5YrWgF">https://ibb.co/Lz5YrWgF</a>	Medium	Fixed	
				REC-02	Start Recording Button	Verify button is visible, centered, and clickable	Button is properly aligned and clickable	Pass					
				REC-03	Microphone Icon	Ensure mic icon is crisp and not pixelated	Icon displayed clearly	Pass					
				REC-04	Timer Display	Check timer font, size, and color	Timer text readable & consistent	Pass					
				REC-05	Timer State	Check timer at initial state (00:00)	Displays 00:00 before recording	Fail	time stamp can be just mm:ss format currently it reads mm:ss.0 can remove ".0" if not necessary	<a href="https://ibb.co/Lz5YrW">https://ibb.co/Lz5YrW</a>	Medium	Fixed	
				REC-06	Button State Change	After clicking Start, verify button changes to Stop	Smooth button transition	Pass					
		UI		REC-07	Disabled Buttons	Sign in and view recorder section before recording	Trim, Preview, Delete, Download should be disabled before recording	Pass					
				REC-08	Highlight on Active Buttons	Button should visually highlight when active	Hover and click effects present	Pass					

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				REC-09	Waveform Container	Verify waveform box is visible and properly sized	Takes full width without overflow & aligned with below sections	Pass	padding should be corrected if aligned it would be better	<a href="https://ibb.co/bgwVS">https://ibb.co/bgwVS</a>	Low	Fixed	
				REC-10	Color Consistency	Start button, timer, mic icon match design theme	Colors consistent	Pass					
				REC-11	Error Message UI	Mic denied error message visibility	Error readable and positioned properly "Unable to start recording. You denied microphone permission. Click the lock icon in the address bar to allow microphone access."	Pass					
				REC-12	Responsiveness	Resize window or test mobile	UI elements scale responsibly	Backlog				Pending	for now I'm adding this in backlog bro
				REC-13	Loading Indicator	Check if any spinner appears while initializing recording	Appears only when needed	Backlog				Pending	in case of processing time in future while recording loading spinner or progress bar can be introduced
				REC-14	Start recording with granted	Click Start → Allow in browser	Recording begins	Pass					
				REC-15	Microphone Blocked	Click Start → Block in browser	Show "Mic access denied"	Pass					
				REC-16	Re-attempt after blocking	Block mic → Retry	Error persists until permission	Pass					
				REC-17	Timer increments correctly	Start → Observe	Timer increases steadily	Pass					
				REC-18	Timer stops on stopping	Start → Stop	Timer freezes	Pass					
				REC-19	Timer resets for new clip	Stop → New → Start	Timer resets to 00:00	Pass					
				REC-20	Cannot click Start twice	Double-click Start	Only one recording instance	Pass					
				REC-21	Clip Duration after recording	Start → Stop	End time should be displayed based on the recorded clip	Fail	above wave section end time is showing 00:00. only when we click on start the end time timestamp is getting updated	<a href="https://ibb.co/vvRz1S">https://ibb.co/vvRz1S</a>	Medium	Fixed	
				REC-22	Page refresh resets state	Record → Refresh	All states reset	Pass					
				REC-23	Auto waveform rendering	Record → Stop	Waveform generates	Pass					
				REC-24	Start a new recording	Click Start	Timer runs, audio captured	Pass					
				REC-25	Pause recording	Start → Pause → Stop	Waveform generates	Pass					

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				REC-26	Audio quality	Record → Stop - check quality Start → Pause → Stop - check quality	audio quality should be consistent and continuous on pausing	Backlog	need to confirm if this can be reproduced as it was intermittent for me. On pausing and resuming I observe the audio quality or volume going down. In wave form also its shown. But I need confirmation if anybody else is facing this				
				REC-27	Very short recording (<1 sec)	Click Start → Stop quickly	System still generates a	Pass					
				REC-28	Long recording (5-10 min)	Record long audio	No lag or crash	Pass					
				REC-29	Verify play after pause in waveform	Record → play → pause → play	file must play from where it was paused	Fail	Its playing from beginning. If this is expected behavior as we have play from mark feature then we need to rename the play button to "stop" instead of pause.		Medium	Fixed	
				REC-30	verify play after selection section in waveform	Record → play → pause → play → selected a section → clear that selection → click play → pause → play	play and pause should be independent from the sectional area as that mode has preview feature	Fail	I will I could tell the exact steps but its vague for me as well but after selectional edit the pay seems to always play from the selected section not sure if this is expected coz its confusing.	<a href="https://drive.google.com/file/d/1Amnlx7t2WgsIS_tc0t5NpG4A_smCufXy/view?usp=sharing">https://drive.google.com/file/d/1Amnlx7t2WgsIS_tc0t5NpG4A_smCufXy/view?usp=sharing</a>	High		can pause feature be seperated coz that seems to be injection some issues
		Functional		REC-31	Verify option to cancel the session	Record → Stop	cancel button should be present	Backlog			Medium	Pending	"New" button can be renamed to cancel or "Reset" for better understanding
				REC-32	Verify filename feature	Rec → Stop → Download Rec → Pause → Resume → Stop → Download	Filename should be default if not given or it should accept valid file name and autopopulate in save window	Pass					

USER ROLE - EDITOR PAGE

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				REC-33	Verify play from start	Record → Stop → play → pause midway → click play from start	the clip should play from start	Pass					
				REC-34	Verify play from mark functionality	Record → Stop → double click inside waveform	the clip should play from where the user double clicks	Pass					
				REC-35	verify if user can select section	Record → Stop → click and drag within wave form	a section should be selected and highlighted. Time stamp should be shown correctly for selected section	Pass					
				REC-36	Verify clear button on section selection	Record → Stop → click and drag within wave form → click clear	selection should get reset on clicking clear	Pass					
				REC-37	Verify preview button on section selection	Record → Stop → click and drag within wave form → click preview	clip should play only selected section	Pass					
				REC-38	Verify delete button on section selection	Record → Stop → click and drag within wave form → click delete	clip should delete selected portion	Pass					
				REC-39	Verify undo functionality - once & multiple times	Record → Stop → click and drag within wave form → click delete → repeat multiple times	every time user selectes undo previous change should only be recovered	Pass					
				REC-40	Verify redo functionality - once and multiple times	Record → Stop → click and drag within wave form → click delete → repeat multiple times	every time user selectes redo previous change should only be recovered	Pass					
				REC-41	verify how to trim instructions	read instructions	instructions should clearly explain how and when user can select a portion and trim	Fail	need to mention that user can only select a portion when the file is not playing. User needs to pause first to select a section otherwise its playing from wherever user clicks		Medium	Pending	
				REC-42	Verify the play mark feature	record → play → pause → play → play from start → select section and previe → play → edit section clear selection → play	play mark feature should always play based on selection	Fail	intermittently on clicking play the mark doesn't move but file is playing. Try after undo or redo by removing a section then click on play	<a href="https://ibb.co/35Xzx2">https://ibb.co/35Xzx2</a>	Medium	Pending	
				REC-43	verify download functionality	Record → Stop → download with & without entering file name. Record → Stop → download with & without editing file	file should be saved using default or enetered file name. edited file should get downloaded	Pass					
				REC-44	Start Recording should be discoverable		User easily finds the Start button	Pass					

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				REC-45	Clear instruction for user (tooltips/labels)		Buttons have intuitive labels ("Start Recording", "Stop")	Backlog			High	Fixed	Play from mark atleast should immediately have a tooltip as sectional trim feature has note but this doesnt so user needs to know they have to double click for it to get enabled.
		Usability		REC-46	Error messages should be understandable		"Microphone access denied" message is clear	Pass					
			REC-47	Disable irrelevant buttons while recording		Prevents user confusion	Pass						
			REC-48	Waveform clearly indicates audio is recorded		Visual representation helps user confidence	Pass						
			REC-49	Start/Stop button contrast		User can easily distinguish actions	Pass						
			REC-50	Feedback on click (animation / highlight)		User knows action is registered	Pass						
			REC-51	Timer visibility for user awareness		Helps user manage recording duration	Pass						
			REC-52	User can easily restart recording		"New" or "Clear" action is intuitive	Pass						
			REC-53	No accidental recording starts		Start button should not activate unintentionally	Pass						
			REC-54	"Stop" action easy to reach		Button positioned accessibly when user clicks on new user	Pass						
			REC-55	warning message		should be warned that recorded clip will get reset and confirm if they want to proceed	Backlog					Medium	Pending
				UF-01	Verify overall UI alignment	Open the Upload Files module	All labels, file inputs, and borders are correctly aligned and spaced uniformly.	Pass					
				UF-02	Verify section title display	Check the "UPLOAD FILES" title	Title is centered, clearly visible, and styled consistently with the app's theme.	Pass					
				UF-03	Verify input box design	Look at "Enter wish name (optional)" field	Field is properly sized, aligned, and uses consistent typography and border style.	Pass					

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				UF-04	Verify label styling	Observe all labels (VOICE WISH, INTRO BGM, etc.)	Labels follow consistent font size, weight, and color. Required fields marked correctly.	Pass					
				UF-05	Verify required field indicator	Check "VOICE WISH (Required)"	Required field shows clear marker (*), visually distinct from optional ones.	Pass					
			UI	UF-06	Verify optional fields styling	Observe optional fields (INTRO BGM, BGM 1-3)	Optional fields use consistent style and proper color patterns.	Pass					
				UF-07	Verify file selector UI	Click each "Choose File" button	File picker opens; input displays selected filename properly.	Pass					
				UF-08	Verify dashed border consistency	Observe the dashed outlines around inputs	Dashed borders have consistent style, radius, color, and spacing across all fields.	Pass					
				UF-09	Remove file selection	Click "x" or reset input (if supported)	File resets to "No file chosen."	Backlog			Medium	Pending	currently the work around is to open the upload window once more and click close button for the field to clear which is not very direct. On uploading we should have clear small x or some icon to remove the uploaded file
				UF-10	Verify spacing between inputs	Check vertical spacing between rows	Adequate and uniform padding is present between all elements.	Pass					
				UF-11	Verify responsive layout	Resize window or test on smaller screens	Layout adapts without overlapping, truncation, or misalignment.	Backlog					
			Functional	UF-12	Verify required file validation	Try submitting without uploading VOICE WISH file	System prevents submission and shows a clear validation warning.	Pass					start edit is disabled but below that button can we add a small note saying *uploading voice wish is mandatory to enable editing.
				UF-13	Upload valid VOICE WISH file	Select a valid audio file	File name is displayed; validation passes.	Pass					
				UF-14	Upload invalid format file	Attempt to upload a non-audio file	System rejects file and displays an error message.	Fail	system accepts invalid file formats as well like .xlsx		Medium	Pending	we need format validation
				UF-15	Upload max time-limited INTRO BGM (<=10s)	Upload a file ≤10 seconds	File is accepted without warnings.	Pass					
				UF-16	Upload long INTRO BGM file (>10s)	Upload a file over 10 seconds long	System trims it to first 10 seconds	Pass					
				UF-17	Upload to optional BGM fields	Select files for BGM 1, 2, and 3	All optional fields accept valid audio files.	Pass					

Upload File