|  |  |
| --- | --- |
| **Test Document Name** | Digital Layers |
| **Test Document Version** | #1 |
| **Module(s) covered** | Login page, download song, play a song and add a new layer |
| **Last Update By** |  |
| **Last Update Date** |  |
| **Last R&D Review Date** |  |
| **Last R&D Approve Date** |  |
| **R&D Approved By** |  |
| **Performed By** | Johnny |
| **Total Testing Time (days)** | 5 hours |

|  |
| --- |
| Prerequisites |
| Email “test1@gmail.com, passport “12345678” |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Steps** | | **Action** | **Expected Result** | **Actual Results** |
| 1. Sanity. | | | | |
|  | 1 | Insert [test1@gmail.com](mailto:test1@gmail.com) on “user email” field | [Test1@gmail.com](mailto:Test1@gmail.com) appears on “user email” field |  |
|  | 2 | Insert “12345678” on “passport” field | “\*\*\*\*\*\*\*\*” appears on “passport” field |  |
|  | 3 | Press “sign in” | .“Digital Layers” home page is open  .shown songs “משהו מתחיל,אם תעזבי אותי,אף אחד...ירושלים, משהו מתחיל”according to their popularity  .shown on the page “download” option on the right side of the songs |  |
|  | 4 | Press “download” button on the side of the song “אף אחד” | Song "אף אחד"is downloading and “a visual indication” is appear  .shown “open” button on the said of “אף אחד” after the download is complete |  |
|  | 5 | Press “open” | .Window with “now playing” is appear  . all layers of the song “אף אחד” are shown as “on” |  |
|  | 6 | Press “play” | .Song “אף אחד” is playing with all layers'  .”A visual indication” will appear depending on progress of the song “אף אחד”  . shown button “pause”, button “forward”, button “backward”  . on the left side shown “timer” for showing progress of the song “אף אחד”  . on the right side shown length of the song “אף אחד” (03:05 sec) |  |
|  | 7 | Press “+” | Option to “add new layer” is appear |  |
|  | 8 | Press “audio” button | “audio recording” page is open |  |
|  | 9 | Move button “recording” to right side | The “recording” is start to recording “keyboards”  .the song “אף אחד” is playing |  |
|  | 10 | Move button “recording” to left side | The “recording” finished to recording  .new layer “audio” added to song “אף אחד” |  |
| Test case 1. Login page | | | | |
|  | 1.1 functionality – sign in | | | |
|  | 1 | Repeat sanity 1-3 | .“Digital Layers” home page is open  .shown songs “משהו מתחיל,אם תעזבי אותי,אף אחד...ירושלים, משהו מתחיל”according to their popularity  .shown on the page “download” option on the right side of the songs |  |
|  | 1.2 Error handling passport with 3 characters | | | |
|  | 1 | Insert [test1@gmail.com](mailto:test1@gmail.com) on “user email” | [Test1@gmail.com](mailto:Test1@gmail.com) is appear on “user email” field |  |
|  | 2 | Insert “abd” on “passport “ field | “\*\*\*” is appear on “passport” field |  |
|  | 3 | Press “sign in” |  |  |
| Test case 2. Download song | | | | |
|  | 2.1 functionality -to download 4 songs at the same time with wi-fi | | | |
|  | 1 Turn on “wi-fi” “wi-fi” is turn on | | | |
|  | 2 | Repeat sanity 1-3 | .“Digital Layers” home page is open  .shown songs “משהו מתחיל,אם תעזבי אותי,אף אחד...ירושלים, ” according to their popularity  .shown on the page “download” option on the right side of the songs |  |
|  | 3 | Press “download” on the side of “ אף אחד, משהו מתחיל, ירושלים” אם תעזבי אותי, | "אף אחד, משהו מתחיל, ירושלים, אם תעזבי אותי" is downloading and “a visual indication” is appear |  |
|  | 2.2 functionality – Network problem while downloading | | | |
|  | 1 | Repeat sanity 1- 4 | Song "אף אחד"is downloading and “a visual indication” is appear  .shown “open” button on the said of “אף אחד” after the download is complete |  |
|  | 2 | Turn Off “mobile data” | The song “אף אחד” is stopped to download |  |
|  | 3 | Turn On “mobile data” | The song “אף אחד” is start downloading as a new |  |
|  | 2.3 Boundary values- to write 6 numbers on search window | | | |
|  | 1 | Repeat sanity 1-3 | .“Digital Layers” home page is open  .shown songs “משהו מתחיל,אם תעזבי אותי,אף אחד...ירושלים, משהו מתחיל”according to their popularity  .shown on the page “download” option on the right side of the songs |  |
|  | 2 | Write “123456” on “search” window | “123456” is appear on the “search window |  |
|  | 2.4 functionality – to search song in English | | | |
|  | 1 | Repeat sanity 1-3 | .“Digital Layers” home page is open  .shown songs “משהו מתחיל,אם תעזבי אותי,אף אחד...ירושלים, משהו מתחיל”according to their popularity  .shown on the page “download” option on the right side of the songs |  |
|  | 2 | Click “search” | Keyboard is open in “Hebrew” |  |
|  | 3 | Change the language to “English” | The language changed to “English” |  |
|  | 4 | Write “coldplay” on the “search” window | “coldplay” is appear on the “search window |  |
|  | 5 | Click “search” | “coldplay” songs “fix you, daddy, full stars..” are appears according to their popularity |  |
|  | 2.5 functionality – open file | | | |
|  | 1 | Repeat sanity 1-5 | .Window with “now playing” is appear  . all layers of the song “אף אחד” are shown as “on” |  |
|  | 2.6 Error handling to download 2 songs with mobile data network | | | |
|  | 1 | Turn on “mobile data” | “mobile data” is turn on |  |
|  | 2 | Repeat sanity 1-3 | .“Digital Layers” home page is open  .shown songs “משהו מתחיל,אם תעזבי אותי,אף אחד...ירושלים, משהו מתחיל”according to their popularity  .shown on the page “download” option on the right side of the songs |  |
|  | 3 | Press “download” button on the said of the song “אף אחד and, ירושלים” | Only one song “אף אחד” downloading  (impossible to download 2 songs at the same time with mobile data network) |  |
| Test case 3. Play a song and add a new layer | | | | |
|  | 3.1 functionality – play music with out internet | | | |
|  | 1 | Repeat sanity 1-5 | Window with “now playing” is appear  . all layers are shown as “on” |  |
|  | 2 | Turn off “mobile data or wi-fi” | “mobile data or wi-fi” is off |  |
|  | 3 | Press “play” | .Song “אף אחד” is playing with all layers'  .”A visual indication” will appear depending on progress of the song “אף אחד”  . shown button “pause”, button “forward”, button “backward”  . on the left side shown “timer” for showing progress of the song “אף אחד”  . on the right side shown length of the song “אף אחד” (03:05 sec) |  |
|  | 3.2 functionality – stop playing song while calling | | | |
|  | 1 | Repeat sanity 1-6 | .Song “אף אחד” is playing with all layers'  .”A visual indication” will appear depending on progress of the song “אף אחד”  . shown button “pause”, button “forward”, button “backward”  . on the left side shown “timer” for showing progress of the song “אף אחד”  . on the right side shown length of the song “אף אחד” (03:05 sec) |  |
|  | 2 | Call to “0539649436” | .“0539649436” received call pone from “0545486124”  .song “אף אחד” stopped to play |  |
|  | 3.3 functionality – button “forward” | | | |
|  | 1 | Repeat sanity 1-6 | .Song “אף אחד” is playing with all layers'  .”A visual indication” will appear depending on progress of the song “אף אחד”  . shown button “pause”, button “forward”, button “backward”  . on the left side shown “timer” for showing progress of the song “אף אחד”  . on the right side shown length of the song “אף אחד” (03:05 sec) |  |
|  | 2 | Click on button “forward” | The “timer” jumped 5 sec forward |  |
|  | 3.4 functionality – “button backward” | | | |
|  | 1 | Repeat 3.3.1-3.3.2 | The “timer” jumped 5 sec forward |  |
|  | 2 | Click on button “backward” | The “timer” returned 5 sec back |  |
|  | 3.5 functionality- switch to another app and return while the song playing | | | |
|  | 1 | Repeat sanity 1-6 | .Song “אף אחד” is playing with all layers'  .”A visual indication” will appear depending on progress of the song “אף אחד”  . shown button “pause”, button “forward”, button “backward”  . on the left side shown “timer” for showing progress of the song “אף אחד”  . on the right side shown length of the song “אף אחד” (03:05 sec) |  |
|  | 2 | Switch to app “Instagram” | App “Instagram” is open |  |
|  | 3 | Back to app “Digital layers “ | .App “Digital layers” is open  .the song “אף אחד” is continued to play from the same place it had stopped before |  |
|  | 3.6 functionality – to select layers | | | |
|  | 1 repeat sanity 1-5 | | .Window with “now playing” is appear  . all layers (Dani Robas, Backing Vocals, Acoustic Guitar, bass Guitar) of the song “אף אחד” are shown as “on” |  |
|  | 2 | Press “on” to silent “Dani Robas” | Button “on” changed to “off” |  |
|  | 3 | Press “play” | Song “אף אחד”playing with the layers “ Backing Vocals, Acoustic Guitar, Bass Guitar”(selected layers) |  |
|  | 3.7 functionality – to stop playing song while recording | | | |
|  | 1 | Repeat sanity 1-9 | The “recording” is start to recording “keyboards”  .the song “אף אחד” is playing |  |
|  | 2 | Press “stop” | The song`s “אף אחד” stopped to play  And back to “00:00” (timer of the song) |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |