|  |  |
| --- | --- |
| **Use Case ID** | < UC 22> |
| **Use Case Name** | < Downloading Podcasts to listen to offline> |
| **Author Name** | <Yash Hooda> |
| **Primary Actor** | <User> |
| **Actor’s Goal** | <The actor has an android phone and is using Spotify without an active cellular service and is not connected to Wi-Fi or on Airplane Mode but wishes to listen to a podcast.> |
| **Business Value** | <5> |

## Description

< A few sentence that describe the overall workflow implemented by this use case. >

## Main Success Scenario <Mandatory>

|  |  |  |
| --- | --- | --- |
| **Step** | **Actor Action** | **System Response** |
| **1** | The Actor opens Spotify while connected to service on Wi-Fi or service. | The Spotify app opens up with the main menu. |
| **2** | User selects Podcast of choice and touches menu with 3 dots. | System opens the podcast and shows menu with 3 dots. |
| **3** | User selects download button and downloads podcast. | System downloads podcast to device. |
| **4** | User opens Spotify while disconnected or on Airplane mode. | System opens up on Spotify. |
| **5** | User goes to downloaded section. | System goes to downloaded section. |
| **6** | User selects podcast. | System plays podcast. |
| **7** |  |  |
| **8** |  |  |

## Alternative [Success] Scenario 1: User asks Google to play song.

**Trigger Condition**: On step 3, if Spotify opens, the user can directly ask google on android auto by saying hey google to play song on Spotify instead of manually finding the song.

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| --- | --- | --- |
| **Step** | **Actor Action** | **System Response** |
| **1** | User asks Google to play “Song name” on Spotify by saying hey google. | The system goes to song and immediately starts playing. |
|  |  |  |
|  |  |  |

## Alternative [ Failure] Scenario 2: Android Auto fails to connect.

**Trigger Condition**: On Step 1, if the USB cable fails to connect the phone to the car, then Android Auto will not connect.

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| --- | --- | --- |
| **Step** | **Actor Action** | **System Response** |
| **1** |  |  |
|  |  |  |
|  |  |  |

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| --- | --- |
|  |  |
| **Trigger Event** |  |
| **Precondition** | User has an android phone with Spotify downloaded and a car system that enables Android Auto. |
| **Frequency of Execution** | Unlimited |
|  |  |
| **Development Cost** | Average |

## UML Activity Diagrams <Mandatory>

< Paste from the Astah UML Editor one or more activity diagrams that describe one or more of the use case scenarios.>