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CSC 415: Software Engineering

Assignment 4

Open Source Software: Analysis & Design

Use Case Detailed Descriptions

Name	View album availability
Summary	Application users can view the countries where an album is available on a map.
Actors	General User/Music Listeners, Spotify Users, Record Label Employees
Preconditions	1. The user has entered the application by entering the URL 2. The user has searched for an album or dragged in an album from Spotify
Normal Scenario	1. The user goes to the website 2. The user searches for an album or drags in an album from the Spotify application 3. The map displays all the countries in which the album is available
Exception Scenario	Invalid album

Name	View albums available in a country
Summary	Application users can see which albums from search results are available in a certain country
Actors	General User/Music Listeners, Spotify Users, Record Label Employees
Preconditions	1. The user has entered the application by entering the URL 2. The user has searched for an album
Normal Scenario	1. The user goes to the website 2. The user searches for an album 3. List of possible albums appear 4. User selects a country 5. List displays albums from search results available in that country selected
Exception	No albums available in a country

Scenario	