Step 1: Product Backlog

List of Features – User requirements

* Create a GUI
* Retrieve news source
* Compile music library
* Mood recognition (sad news = sad music)
* Connection between music and similar words
* Give music recommendation
* Set “Related Score” (varying value on )

Extra Features

* Specify sections of news

1 SP = 1 Hour

|  |  |  |
| --- | --- | --- |
| Product Backlog Item | Story Points | Priority Points |
| A user wants an interface to interact with | 9 | 9 |
| A user wants music recommendations to listen to based off news | 6 | 9 |
| A user requires a music library for the application to work | 4 | 9 |
|  |  |  |

Sprint Backlog – Technical Aspect (Breaking what the User wants into tasks for the Engineer (Us))

|  |  |  |
| --- | --- | --- |
| Sprint Backlog Item | Story Points | Priority Points |
| Determine word recognition |  |  |
| Mood recognition |  |  |
| Connection between music and similar words |  |  |
| Set “Related Score” (varying value on ) |  |  |
| Allow the application to Retrieve news source |  |  |

SPRINT LOGS:

Sprint 1: Task - Designed and implemented the GUI (Finished)

Sprint 2: Task – implement Spotify and News API (Current)

Talk about getting the API’s

Sprint 3: Task - Refining the news into searchable items

Sprint 4: Task – Use Spotify ………… (Problem Occurred)