**Task 1: Create Product Backlog**

**Product backlog**

**Feature**

* User authentication
* API key for news
* API key for
* New features
* GUI
* News predictions / Recommended news
* Follow artists

**Change**

* Update playlist according to news headlines

**Defect**

* Bug fixes
* API Changes
* Offline downloads

**Technical improvement**

* Improvement to API keys
* Changes to existing features to Spotify

**Knowledge acquisition**

**User Stories**

**As a < type of user >, I want < some goal > so that < some reason >.**

As a user I want to be able to log or register to Spotify so that I can listen to the personalised news playlist.

As a user I want to be able to log into my account without any errors occurring so that I can listen to my personalised news playlist.

As a user I want to read the article, when the playlist has been tailored to the news

As a user I want to authorise my account so that I can access Spotify’s news related playlists.

As a user I would like relevant headlines depending on holiday seasons so that I can edit my current personalised playlists.

As a user I would like a user friendly, easy and efficient GUI so that my experience is pleasant and enjoyable.

As a user I would like to be able to download my news related playlist to listen offline

**Product Backlog**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **ID** | **Product Backlog Item** | **Story Points** | **Business Value** | **Priority** |
| 1 | As a user I want to authorise my account so that I can access Spotify’s news related playlists. |  |  | 1 |
| 2 | As a user I want to read the article, when the playlist has been related to the news headlines |  |  | 9 |
| 3 | As a user I would like a user friendly, easy and efficient GUI so that my experience is pleasant and enjoyable. |  |  | 8 |
| 4 | As a user I would like to be able to download my news related playlist to listen offline |  |  | 10 |
| 5 | As a user I would save the playlist to my account to be able listen to again |  |  | 7 |
| 6 | As a user I would like to share my tailored news playlist with my friends |  |  | 8 |