Sprint Plan

Week 1: 24 April - 1May

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| User Story | Tasks | Assigned To | Estimated Effort |
| User inputs list of songs and receives playlist with each track matching as close as possible | Playlist & Track models, which load id3 data from disk given a list of tracks | Roy | Moderate |
|  | Playlist Loaders (getting a list of music files from a directory or .m3u) | Emiel | Moderate |
|  | Class that calculates the compatibility between two tracks, based on bpm, key and energy level | Davey/Felix | Moderate/Hard |
|  | Algorithm that creates a new playlist, based on the compatibility levels between tracks | Davey/Felix | Moderate |
|  | Parsing of ID3(key/bpm) to Track object | Roy | Hard |
| User expects first version of the application to work in the command line | Simple command line frontend / input output | Felix | Low |
|  | Logging to command line & file | Millen | Low |
| User can play music with file received from system | Make system export .m3u file | Emiel | Moderate |