

Number	User Stories	(Learning) Spikes	Priority
1	As a user, I want to be recommended songs based on my emotion (positive, neutral, negative)	Keras (Tensorflow)	High
2	I want to be able to improve song scores (positive, neutral, negative)	User input for training	High
3	I want to be able to upload my existing playlists (and score the songs)	API's (spotify / Youtube)	Low
4	I want an intuitive UI for this project	html/ flask	Low
5	As a user, I want to have my song predicted	Keras (Tensorflow)	High
6	As a user, I want to train the network by myself	Keras (Tensorflow)	Medium
7	As a user, I want a simple program to guide through the training and prediction process	Terminal prompt	Medium
ISSUES			
1	Parse the input dataset		
2	Parse data to be useable		
3	Research dimensionality and how to use them for our scores		
4	Research Keras for people not in NN group		