Sprint 1 Plan

DAVE

DAVEDATE

Sprint Completion Date: 7/12/16

DAVE 0.1

Goal: Create a base program that accepts and returns scripts

Sprint 1:

User Story 1:

-          As a user I would like a program that can return an output based on my input so that I know the output of the program is not totally random.

o   Task: Use basic Python I/O to take in text documents of scripts as input () 2hrs

o   Task: Write text from input script to output file using Python I/O 2hrs

o   Task: Write a Python program to scrape internet for screenplay to use in database for later tasks 8hrs

User Story 2:

-          As a non-software engineer, I would like the program to return output in the form of a word or pdf file, because I don’t like .txt

o   Task: create files with .docx and .pdf extensions

Additional Tasks:

-          Learn nltk 3hrs (Per person)

-          Install Python 3.4 and any desired IDEs

-          Parse screenplays for format (2-3hrs)

-          Use nltk built in functions to swap out words in input screenplay for new words in the output file (3-4hrs)

Team Roles:

Eunika: Srum Master and Developer

Kenneth: Product Owner and Developer

Cyrus: Developer

John: Developer

Assigned Tasks:

Eunika: Use nltk built in functions to swap out words in input screenplay for new words in the output file

Kenneth: Parse screenplays for format

John: Use basic Python I/O to take in text documents of scripts as input (); Task: Write text from input script to output file using Python I/O

Cyrus: create files with .docx and .pdf extensions

Everyone: WEB SCRAPING

Scrum Board

Scrum Times:

Wednesday  4:45pm – Jbask 316

Friday 4:30pm – downtown santa cruz

Monday 4:45pm – Jbask 316