Petition for Credit

CSC 131 Oscars Project

Links:

Scrum Artifact; Flying Donut: <https://www.flyingdonut.io/app/projects/5f84ca713fa2161715aa7993>

Source Control; Github:

<https://github.com/Kisted/CSC131_PROJECT>

Personas, Mockups, etc can be found in Github Repository, and their names will be given below where applicable.

1. Product
   1. Provides a REST endpoint that delivers a collection resource in JSON; AwardsAPIServlet.java
   2. Provides a REST endpoint that delivers a singleton resource in JSON; AwardsAPIServlet.java
   3. Provides a REST endpoint that allows search of 1 Oscar category and returns results containing the nominees in JSON; AwardsAPIServlet.java
   4. Provides documentation regarding access, input, and output to your API endpoints; API\_Documentation.txt
2. Process
   1. Has a product vision; Semester\_Project\_Deliverable\_2\_Personas.pdf
   2. Has one persona; Semester\_Project\_Deliverable\_2\_Personas.pdf
   3. Stored Source code in a GitHub repository; link in links section of this document.
      1. Instructor was invited
      2. There is evidence of ongoing activity
   4. Must use flying donut and adhere to Scrum process; link in links section of this document
      1. Included product backlog with all stories
      2. Used story point estimation for user stories
      3. Used hours estimation for tasks
   5. Implemented at least one story per sprint; all sprints except one due to technical error involving cards
      1. Sprint Backlog exists
      2. Tasks were divided per story
   6. Incorporated unit testing for at least two classes: APIHelper.java and Awards.java
3. Presentation
   1. Created Slides for presentation
   2. Will discuss project during our timeslot
   3. Will demo a working product; API calls directly and a basic client

Non-Minimum Deliverables

1. Product
   1. More than one endpoint delivers a collection resource; AwardsAPIServlet.java
   2. More than one endpoint delivers a singleton resource; AwardsAPIServlet.java
2. Process
   1. Additional Persona found in deliverable 2; Semester\_Project\_Deliverable\_2\_Personas.pdf
   2. Create Mockups for a proposed GUI; wireframe.txt (hyperlink to web resource)
   3. Incorporate Pair Programming during one Sprint; streamable.txt (hyperlink to web resource)
   4. Use a database to store and retrieve Oscar Data using Queries; AwardsAPIServlet.java, ImportCSV.java
   5. Explain and Document obstacles encountered during the project and how those obstacles were handled; Obstacles and Resolutions.docx