



K1630494 / TenacityMajorProject Private

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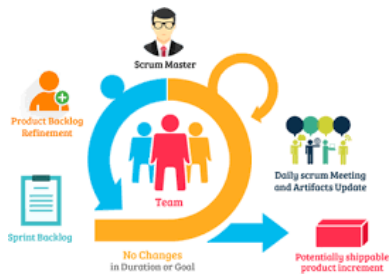
Project: Methodology Used

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Sowole, Olufunke (k1630532) edited this page on 14 Feb · 1 revision

Methodology Used (Agile, Scrum)



Methodologies

- We have decided to use the Agile methodology in our work practise. Specifically Scrum.
 - <https://www.scrum.org/resources/what-is-scrum>
 - <https://www.youtube.com/watch?v=Z9QbYZh1YXY> What is Agile
 - <https://www.youtube.com/watch?v=9Jgu1BITISc> Scrum vs Kanban
- We would ensure the structure of this methodology is kept by doing the following:
- Ensuring that our team consists of:
 - Product Owner (our client)
 - Development Team (us)
 - Scrum Master (Dr Asad)
- By following the Scrum Events:
 - Sprint
 - Sprint Planning
 - Daily Scrum (as often as we meet)
 - Sprint Review
 - Sprint Retrospective
 - (read on the link above to understand what the terms mean)
- By using the Scrum Artifacts
 - Product Backlog
 - Sprint Backlog
 - Increment
- This is evident from our Kanban board
<https://github.kcl.ac.uk/K1630494/MajorProject/projects/4>
- We also included 2 extra columns (Test Increment, and Shippable Product)
- By ensuring that our teams are self-organising
 - We choose how it is best to accomplish our work, instead of relying on others

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- By following the Scrum Values
 - Courage - we have the courage to do the right thing and work on tough problems
 - Focus - everyone focuses on the work of the sprint and goals of the scrum team
 - Commitment - people personally commit to achieve the goals of the scrum team
 - Respect - scrum team members respect each-other to be capable, independent people
 - Openness - The scrum team and its stakeholders agree to be open about the work and challenges performing their work
- - <https://www.scrum.org/resources/what-is-a-sprint-in-scrum>
 - <https://www.scrum.org/resources/what-is-sprint-planning>
 - <https://www.scrum.org/resources/what-is-a-daily-scrum>
 - <https://www.scrum.org/resources/what-is-a-sprint-review>
 - <https://www.scrum.org/resources/what-is-a-sprint-retrospective>

We would take Printed User Stories to the Client Meeting:

- <https://www.scrumdesk.com/Download/Documents/AgileResources/Cards-UserStories.pdf>
- User Story template (to take to client meeting)
- <http://www.creativetemplate.net/wp-content/uploads/2015/12/Free-User-Story-Template.jpg> - User Story Template (to take to client meeting)
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