SCRUM MEETING WEEK ()

**:white_check_mark: Sprint planning checklist**

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| **Preparation** | **Meeting** | **Follow up** |
| ​  Each team member looked at different data sets to bring to this meeting. | ​​Decided on the data set we are going to use. Split up the M2 document amongst team members, update Kanban git hub board. | ​​add the TA to the repo, verify that this dataset is viable for this project, do research for dataset regarding female physiological stress response |

**:busts_in_silhouette: Sprint team members**

|  |  |
| --- | --- |
| **Name** | **Role** |
| ​​Katie Van Rooyen | ​​ Scrum Master |
| Andreas Hoffbauer | Dev Team Representative |
| Megan Ali | Dev Team |
| Elana Wood | Product Owner |

** Sprint planning meeting items**

**Previous sprint summary**

|  |  |
| --- | --- |
| **Sprint theme** | ​​First |
| **Issues completed** | ​​ |
| **Issues left** |  |
| **Team Capacity** |  |
| **Summary** | ​​ |

**Details Current sprint**

|  |  |
| --- | --- |
| **Start date** | ​​ February 1, 2024 |
| **End date** | February 8, 2024 |
| **Sprint theme** | ​​ Set up phase and project planning |
| **Team capacity** | 55% |
| **Issues capacity** | Anticipated 0-10% |
| **Individual capacity** | Member 1: 30%  Member 2: 60%  Member 3: 60%  Member 4: 60% |
| **Potential risks** | Problems arise from dataset we have chosen, and we have to research and decide on a new one to use |
| **Mitigations** | Thoroughly research and understand the dataset and see if it fully applicable to our project idea. |

**:books: Sprint planning resources**

* The Female Heart: Sex Differences in the Dynamics of ECG in Response to Stress
  + <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6279887/>
* Relationship Between Chronic Stress and Heart Rate Over Time Modulated by Gender in a Cohort of Office Workers: Cross-Sectional Study Using Wearable Technologies
  + <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7511872/>
* How the ‘Fight-or-Flight’ Hormone Affects Women's Hearts Differently
  + <https://medicine.yale.edu/news-article/how-the-fight-or-flight-hormone-affects-womens-hearts-differently/>
* Gender Differences in Perceived Stress and Biological Stress Markers are Associated with Changes in Resting Heart Rate
  + <https://faseb.onlinelibrary.wiley.com/doi/abs/10.1096/fasebj.2022.36.S1.L7641>
* Factors affecting female college students’ intention to use digital technology in wearable devices to stimulate health monitoring
  + <https://www.sciencedirect.com/science/article/pii/S2405844023053264>
* Women’s embodied experiences of using wearable digital self-tracking health technology: A review of the qualitative research literature
  + <https://www.tandfonline.com/doi/full/10.1080/07399332.2021.1884682>
* Just a bunch of resources but can do your own research and see more relevant articles.