# UFCFTR-30-3

# Distribute & Enterprise Software Development

# Sprint Review Form – Sprint 2

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| --- | --- |
| Group: | 7 |
| Sprint: | 2 |
| Members: | Aaron Jones, James Burt, Jack McDaid, Charlie Taylor |

<<Burn-down Chart>>

A graph with red and blue lines and numbers

AI-generated content may be incorrect.

Figure . Sprints 1 and 2 Burn-down chart.

<<Backlog list>>

|  |  |  |
| --- | --- | --- |
| **Backlog** | **In Progress** | **Done** |
|  | Create Piecewise linear regression model. | Further Work on Backend Architecture |
|  | New Container for ML Backend | Completion of Backend Architecture – split into multiple things |
|  | Create Symbolic regression model |  |
|  | Further Develop Front-End UI (Mostly Sprint 3) |  |

<<Communication Issues>>

For this sprint, we felt a slight decline in communication due to how we allocated project management. Since two members each were focusing on Django and the ML side of the project, a lot of the tasks had been either left out or not fully finished for the end of the sprint. Meetings were held and clear direction was given but perhaps re-allocation is needed to bring us back up to speed with the project.

<<Reflections>>

In terms of sprint 2, the work up to the sprint review was not up to our initial standard of staying on task. A majority of tasks were not implemented, and our time was inefficiently split between Django-docker portion and the ML portion, not making room for how to bridge the two together.

<<Relevant Links>>

[a272-jones / ShallowSink · GitLab](https://gitlab.uwe.ac.uk/a272-jones/shallowsink)

Main project code is located in ActualProjectCode/DjangoProject in the GIT repository.