# Sprint retrospective

What went well?

All group members were committed to turning up on time.

Members kept to a consistent schedule of 9 till 5

Group communicated professionally and resolved disagreements maturely

Good dynamic between members resulting in a positive work environment

Division of tasks was done efficiently, and pairs were able to take tasks effectively.

Integration between the back end and the GUI was seamless due to the effective communication of the team.

What went badly?

Communication through official channels e.g. GitHub was ineffective

Scrum meetings need to be more focused around updates of the sprint backlog, generally slightly less informal

Updates of the sprint backlog were not taken regularly

Tracking of meetings: not effective

Did anything go wrong?

Problems with people working on out of date branches

The first day it was thought that we would have to restart from the work we had because of the lack of progress and the sheer quantity of problems

Development on the Monday was very slow, things picked up on Tuesday, but the rest of the week, the velocity slowly declined.

What would you do better next time?

Use GitHub more effectively through issues, and repository commits

During the sprint meeting update the sprint backlog so that it is used correctly for the progress of the project

Use a whiteboard in the lab to track the progress of everyone and issues raised during the sprint cycle

Break down tasks in the sprint backlog more effectively

Be more pig and less chicken

Have set times during the day to update the branch everyone is working on to ensure no one is working on an out of date branch

Rewrite user stories in the formal format

More consistent productivity of completion of tasks as these were inconsistent