

Sprint 0 - Setup	
Week 1 – 1 st July to 7 th July	End Goals
<ul style="list-style-type: none"> • Setup development environment • Code basic project structure • Prepare report and document structure • Implement determined functionality • Review user stories 	<ul style="list-style-type: none"> • Project functionally implemented enough for individual development • Functionality of prototype redesigned • Report 1.0 written

Sprint 1 - Coding	
Week 2 – 8 th July to 14 th July	Week 3 – 15 th July to 21 st July
<ul style="list-style-type: none"> • Major UI components implemented • Toolbar to switch between upload, list view, spreadsheet, pairing • Algorithms can run multiple times • Save state and load state 	<ul style="list-style-type: none"> • Test different colour schemes • Implement moving between views for data options • Flow between all views as much as possible • Modifying data • Spreadsheet view details on each option
End Goals	
<ul style="list-style-type: none"> • Fully functional system minus testing • Not pretty but works as best as we expect • Reports 1.1, 1.2 done 	

Sprint 2 – Testing and improving	
Week 4 – 22 nd July to 28 th July	Week 5 – 29 th July to 4 th August
<ul style="list-style-type: none"> • Individual testing on multiple datasets • Randomly generated, timed, output compared • Note any changes needed 	<ul style="list-style-type: none"> • Develop feedback form for testing for industry partner • Make any changes we noticed would be nice during testing
End Goals	
<ul style="list-style-type: none"> • Finalised current state of system • Perform official testing with industry partner on real sample • Get feedback and note improvements – use to develop plans for phase 2 • Reports 1.3,1.4,1.5 (test feedback) 	