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| <b>Unit of Study</b>        | COMP5703  |
| <b>Group name</b>           | CP28/1  |
| <b>Project Name</b>         | An Online Web-Streaming Service for Bitcoin-Exchanges |
| <b>Project start date</b>   | Starting from 07/03/2018                              |
| <b>Project point person</b> | Martin Brian McGrane                                  |

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|--------------------------|---|
| <b>Quick description</b> | We will retrieve, store, and visualize data from various cryptocurrency exchanges for customers and also employ data modelling techniques to find suitable data-structures to represent order books of exchanges, will store them in a relational database, and visualize them via a web-interface using different Materailize.js and NodeJs. |
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| <b>Project Status Report</b> | #05 | Day of the week, 03/04/2018 |
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| <b>Status item</b>           | <b>Status up to last week</b>   | <b>Planned for this week</b>  |
|------------------------------|---|---|
| <b>Major deliverables</b>    | The first thing I have done this week was that I finished group report, individual report and peer review. The second thing is that we determined our functional modules and layout design. | Next week, I need to meet my group members twice. Then we need to discuss the how to implement all designs and layout in our web application. |
| <b>Planned delivery date</b> | 04/04/2018  | 11/04/2018  |
| <b>Major issues</b>          | Midterm is very busy because I have to spend some time to take part in a very important job interview, so I felt a little bit tired.  | To code in front end part.  |
| <b>Major risks</b>           | None  | Unknown   |
| <b>External dependencies</b> | Google search tools and Team members  | Google search tools and bitcoin exchange websites   |
| <b>Estimated effort (h)</b>  | 20 hours  | 22 hours  |
| <b>Recorded effort (h)</b>   | 22 hours  | 22 hours  |
| <b>Status (RYG)</b>          | Red   | Red   |

**This project status report is limited to one page. Details on subsequent pages will not be considered.**