

[20 Points] Software Requirement Analysis (Due on 20/02/2020)	1
[15 Points] Software Architecture (Due on 17/04/2020)	1
[15 Points] Software Design (Due on 26/04/202)	1
[20 Points] Project Completion Report (Due on 03/05/2020)	1
[30 Points] Project Presentations & Demo (04th May Onwards)	1

[20 Points] Software Requirement Analysis (Due on 20/02/2020)

- Completed

[15 Points] Software Architecture (Due on 17/04/2020)

- Submit a software architecture report for your project.
- You need to submit only the component and connector view for your project. Submit two views: One that you have chosen for your project and another competing baseline.
- Give justifications of why you need each component in the two views.
- Explain why your chosen architecture is better than the baseline architecture.
- Which architecture style you plan to use (or extend) in your project? Give justifications.
- You can see a sample [here](#).

[15 Points] Software Design (Due on 26/04/202)

- Show the DFD for your project, including the most abstract input (mai) and most abstract output (mao)
- Submit a system level design document showing the module view of your project.
- You can see a sample [here](#).

[20 Points] Project Completion Report (Due on 03/05/2020)

- Submit a project completion report (in pdf format).
- It should include the following four sections: (a) Requirements Implemented (b) Requirements Not Implemented (If any), (c) Workflow of few important use-cases with screenshots, (d) Software Testing

[30 Points] Project Presentations & Demo (04th May Onwards)

- Each group will present their project for 15-20 minutes and will give a 10-15 minutes demo.

- Presentation should include information such as technologies used, size of project (in terms of lines of code), DFD, C&C architecture and module view of your project. Task division among the group members.