(a) a general overview of your system with a small user guide,

The general overview of the system gives a high-level introduction and may include a diagram showing the flow of data between different components; this can be useful for both users and developers of your application.

(b) a detailed design of your software with a focus on the components required to deliver the major functions of your application

The detailed design of your software should describe the responsibility and interface of each primary function or class (not secondary utility functions/classes) and the structure and relationships among them.

(c) your testing strategy, and

The testing strategy discusses your general strategy for testing, with the scenarios being tested, the coverage of your test cases and (if applicable) some statistics on the number of bugs found and the nature of those bugs.

(d) your group work break-down strategy.

The group work strategy must list the break-down of the work items among partners, both the time spent (an estimate) and the progress made by each partner, and your method of coordination to keep the project on track.

Split of tasks:

|  |  |
| --- | --- |
| **Tasks** | **Assignee** |
| Log in module | Qi Zhou |
| User Activity module | Tianyuan Fang |
| Artist Activity module | Qi Zhou |
| System design | All group members |
| Documentation | All group members |
| Database commands | All group members |