|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Activities** |  | M1  H1 | M1  H2 | M2  H1 | M2  H2 | M3  H1 | M3  H2 | M4  H1 | M4  H2 | M5  H1 | M5  H2 | M6  H1 | M6H2 | M7  H1 | M7H2 |
| **Planning** | Ideas |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Problem definition |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Proposal planning |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Requirements** | Requirement specification |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Requirement  analysis |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **QA-1** | Quality assurance |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **System design** | Sketching |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Design specification |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Database design |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Implementation** | Post & Apply job |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Job history view |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Rating |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **QA-2** | Test cases |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Testing** | Unit testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Black box testing |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Delivery** | Software release |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| **Scheduled time** | | | |  | | | | | | | | |  |  |  |
| **Buffered time** | | | |  | | | | | | | | |  |  |  |

**Figure: Gantt Chart**