# Project Schedule

|  |  |  |
| --- | --- | --- |
| **Activity** | **Predecessor** | **Duration(Days)** |
| Discussion | - | 2 |
| Implementation | Discussion | 7 |
| Integration | Implementation | 3 |
| Testing | Integration | 2 |
| Reporting | Integration,Testing | 2 |

# Gantt Chart

Report Day

# Earned value analysis

|  |  |  |  |
| --- | --- | --- | --- |
| Tasks | Earned value | Planned value | Schedule variance |
| Discussion | 100 | 100 | 0 |
| Implementation | 100 | 100 | 0 |
| Integration | 50 | 25 | 25 |
| Testing | 0 | 0 | 0 |
| Reporting | 0 | 0 | 0   |  | | --- | | Total: 25 | |

Therefore the project is ahead of schedule by 25 %