|  |  |  |  |
| --- | --- | --- | --- |
| Time | Preceding Activity | Description | Activity |
| 4 Weeks | None | Planning | A |
| 2 Weeks | A | Database | B |
| 6 Weeks | A | Design | C |
| 6 Weeks | A | Hardware | D |
| 10 Weeks | B&C | Operating System | E |
| 2 Weeks | E | Quality | F |
| 1 Week | F | Release | G |
| 1 Week | G | Ads | H |

|  |  |  |
| --- | --- | --- |
| 6 | B | 4 |
| 4 |  | 4 |
| 10 | 2 | 8 |

|  |  |  |
| --- | --- | --- |
| 20 | E | 10 |
| 0 |  | 0 |
| 20 | 10 | 10 |

|  |  |  |
| --- | --- | --- |
| 10 | C | 4 |
| 0 |  | 0 |
| 10 | 6 | 4 |

|  |  |  |
| --- | --- | --- |
| 4 | A | 0 |
| 0 |  | 0 |
| 4 | 4 | 0 |

|  |  |  |
| --- | --- | --- |
| 23 | G | 22 |
| 0 |  | 0 |
| 23 | 1 | 22 |

|  |  |  |
| --- | --- | --- |
| 24 | H | 23 |
| 0 |  | 0 |
| 24 | 1 | 23 |

|  |  |  |
| --- | --- | --- |
| 22 | F | 20 |
| 0 |  | 0 |
| 22 | 2 | 20 |

|  |  |  |
| --- | --- | --- |
| 10 | D | 4 |
| 10 |  | 10 |
| 20 | 6 | 14 |

**The critical path is A->C->E->F->G->H**