**Entities and Attributes**

User Table

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| emp\_num | user\_id | Fname | Lname | Rate | Password | Div\_code | Sec\_Group |
| 0123456 | beiercg | Curtis | Beiersdorf | 75.00 | misisawesome | 1 | Project Manager |
| 6543210 | caseyb | Brandon | Casey | 65.00 | idratherbefishing | 2 | Administrator |

Project Table

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Pname | Pnumber | Project\_Manager | Div\_code | Plocation | Overall\_Budget | Cur\_Charge |
| Project A | 325145 | Curtis Beiersdorf | 1 | Peoria | 20000.00 | 3250.00 |
| Project B | 332111 | Curtis Beiersdorf | 1 | Peoria | 15000.00 | 5000.00 |

Security Group Table

|  |  |
| --- | --- |
| Sec\_Group\_Name | Sec\_Group\_Num |
| Project Manager | 2 |
| Administrator | 1 |
| Administrator | 1 |

Works\_On Table

|  |  |  |
| --- | --- | --- |
| emp\_num | Pnumber | Hours |
| 0123456 | 325145 | 20 |
| 6543210 | 332111 | 15 |

DivisionTable

|  |  |  |  |
| --- | --- | --- | --- |
| Dname | Div\_code | Dmanager | Dlocation |
| Finance | 111 | Manager Name | Peoria |
| IT\_Support | 222 | Manager Name | East Peoria |

Division Locations Table

|  |  |
| --- | --- |
| Div\_Code | DLocation |
| 1 | Peoria |
| 2 | East Peoria |