|  |
| --- |
| PERSON |
| Attribute Name | Data Type | Range | FK | PK | Null | Conditions |
| PersonID | INT | 0000 - 9999 |  | X |  | Auto Increment |
| FirstName | VARCHAR (20) | A – Z, a - z |  |  |  |  |
| LastName | VARCHAR(30) | A – Z, a - z |  |  |  |  |
| Gender | CHAR(1) | M, F |  |  |  |  |
| AddressLine1 | VARCHAR (100) |  |  |  |  |  |
| AddressLine2 | VARCHAR (100) |  |  |  | X |  |
| AddressLine3 | VARCHAR(100) |  |  |  | X |  |
| City | VARCHAR(30) |  |  |  |  |  |
| State | VARCHAR(20) |  |  |  |  |  |
| Zip | VARCHAR(10) | 1 - 9 |  |  |  |  |

|  |
| --- |
| STAFF |
| Attribute Name | Data Type | Range | FK | PK | Null | Conditions |
| PersonID | INT | 0000 - 9999 | X |  |  | Auto Increment |

|  |
| --- |
| STAFF\_SPECIALTY |
| Attribute Name | Data Type | Range | FK | PK | Null | Conditions |
| SpecialtyID | INT | 0000 - 9999 | X |  |  | Auto Increment |
| PersonID | INT | 0000 - 9999 | X |  |  | Auto Increment |

|  |
| --- |
| SPECIALTY |
| Attribute Name | Data Type | Range | FK | PK | Null | Conditions |
| SpecialtyID | INT | 0000 - 9999 |  | X |  | Auto Increment |
| Specialty | VARCHAR (20) | A – Z, a - z |  |  |  |  |

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| --- |
| CLIENT |
| Attribute Name | Data Type | Range | FK | PK | Null | Conditions |
| PersonID | INT | 0000 - 9999 | X |  |  | Auto Increment |
| ContractDate | DATE  |  |  |  |  |  |

|  |
| --- |
| EMAIL |
| Attribute Name | Data Type | Range | FK | PK | Null | Conditions |
| EmailID | INT | 0000 - 9999 |  | X |  | Auto Increment |
| PersonID | INT | 0000 - 9999 | X |  |  | Auto Increment |
| EmailAddress | VARCHAR (45) | A – Z, a – z 1 - 9 |  |  |  |  |
| EmailType | VARCHAR(20) | A – Z, a - z |  |  |  |  |

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| --- |
| PHONE |
| Attribute Name | Data Type | Range | FK | PK | Null | Conditions |
| PhoneID | INT | 0000 - 9999 |  | X |  | Auto Increment |
| PersonID | INT | 0000 - 9999 | X |  |  | Auto Increment |
| PhoneNumber | VARCHAR (45) | 1 - 9 |  |  |  |  |
| PhoneType | VARCHAR(30) | A – Z, a - z |  |  |  |  |

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| --- |
| PROJECT |
| Attribute Name | Data Type | Range | FK | PK | Null | Conditions |
| ProjectID | INT | 0000 - 9999 |  | X |  | Auto Increment |
| ProjectName | VARCHAR (45) | A – Z, a - z |  |  |  |  |
| ProjectDescription | VARCHAR(255) | A – Z, a - z |  |  |  |  |
| StaffID | INT | 0000 - 9999 | X |  |  |  |
| ClientID | INT | 0000 - 9999 | X |  |  |  |

|  |
| --- |
| COMPANY |
| Attribute Name | Data Type | Range | FK | PK | Null | Conditions |
| CompanyID | INT | 0000 - 9999 | X |  |  |  |
| PersonID | INT | 0000 - 9999 | X |  |  | Auto Increment |

|  |
| --- |
| COMPANY\_INFO |
| Attribute Name | Data Type | Range | FK | PK | Null | Conditions |
| CompanyID | INT | 0000 - 9999 |  | X |  | Auto Increment |
| CompanyName | VARCHAR (45) | A – Z, a - z |  |  |  |  |