# AGME DB

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| --- | --- | --- |
| Users | | |
| Username | VarChar | PK |
| Name | VarChar |  |
| Address | VarChar |  |
| Phone | VarChar |  |
| PasswordHash | VarChar |  |
| LastLogin | DateTime |  |
| DateCreated | DateTime |  |

|  |  |  |
| --- | --- | --- |
| Employees | | |
| EmployeeID | VarChar | PK |
|  |  |  |
| CompanyID | VarChar | PK FK->Companies.CompanyID |
| Username | VarChar | FK->Users.Username |
| Usertype | VarChar | Enum |

|  |  |  |
| --- | --- | --- |
| Availabilities | | |
| AvailabilityID | VarChar | PK |
| EmployeeID | VarChar | FK->Employees.EmployeeID |
| CompanyID | VarChar | FK->Companies.CompanyID |
| StartDateTime | DateTime |  |
| Duration | Number | Length in minutes |
| ServiceType | VarChar | Description of service provided |

|  |  |  |
| --- | --- | --- |
| Companies | | |
| CompanyID | VarChar | PK |
| Name | VarChar |  |
| Address | VarChar |  |
| Phone | VarChar |  |
| DateCreated | DateTime |  |

|  |  |  |
| --- | --- | --- |
| Bookings | | |
| BookingID | VarChar | PK |
| EmployeeID | VarChar | FK->Employee.EmployeeID |
| CompanyID | VarChar | FK->Companies.CompanyID |
| StartDateTime | VarChar |  |
| Duration | Number | Length in minutes |
| Visibile | Number | Visibility flag set by admin  0: Visible only to admin  1: Visible to admin, employees  2: Visible to all |
| ServiceType | VarChar | Description of service provided |