

HistoryInfo

Attribute	Description	Type	Default	Null	Unique
<u>InfoID</u>	ID number to label each info entry	int	Auto increment	no	yes
UserID	ID number of user associated with info entry	int	N/A	no	no
AccessID	ID number of role in Runner++ (requester/responder)	int	N/A	no	no
JobReport	Actual information of service	Varchar(256)	N/A	no	no
DateTime	Date and Time of service	DATETIME YYYY-MM-DD HH:MM:SS using NOW() in Artemis	N/A	no	no
PickUpLoc	Location of where the requestor was picked up	Varchar(50)	N/A	no	no
DropOffLoc	Location of where requestor was dropped off	Varchar(50)	N/A	no	no

Create Table:

```
create table HistoryInfo(  
InfoID int NOT NULL AUTO_INCREMENT,  
UserID int NOT NULL,  
AccessID int NOT NULL,  
JobReport varchar(256) NOT NULL,  
DateTime DATETIME NOT NULL,  
PickUpLoc varchar(50) NOT NULL,  
DropOffLoc varchar(50) NOT NULL,  
PRIMARY KEY (InfoID)  
);
```

User

Attribute	Description	Type	Default	Null	Unique
<u>UserID</u>	ID number of user associated with info entry	int	Auto increment	no	yes
AccessID	ID number of role in Runner++ (requester/responder)	int	N/A	no	no

Create Table:

```
create table User (  
    UserID int NOT NULL AUTO_INCREMENT,  
    AccessID int NOT NULL,  
    PRIMARY KEY (UserID)  
);
```

Location

Attribute	Description	Type	Default	Null	Unique
<u>LocationID</u>	ID number of the requester's location	int	N/A - predetermined for locations on campus	no	yes
Description	Name of requester's location with any necessary descriptive details	Varchar(100)	N/A	no	no

Create Table:

```
create table Location(  
    LocationID int NOT NULL,  
    Description varchar(100) NOT NULL,  
    PRIMARY KEY (LocationID)  
);
```

PersonalInfo

Attribute	Description	Type	Default	Null	Unique
FirstName	First name of user	Varchar(25)	N/A	no	no
Last Name	Last name of user	Varchar(25)	N/A	no	no
<u>Email</u>	Email of user	Varchar(100)	N/A	no	yes
<u>UserID</u>	ID number of user associated with info entry	int	N/A	no	yes

Create Table:

```
create table PersonalInfo(  
    FirstName varchar(25) NOT NULL,  
    LastName varchar(25) NOT NULL,  
    Email varchar(100) NOT NULL,
```

UserID int NOT NULL,

PRIMARY KEY (Email, UserID)

);

EmergencyInfo

Attribute	Description	Type	Default	Null	Unique
ContactFirst	First name of emergency contact	Varchar(25)	N/A	no	no
ContactLast	Last name of emergency contact	Varchar(25)	N/A	no	no
ContactNumber	Phone number of emergency contact	Varchar(20)	N/A	no	no
<u>UserID</u>	ID number of user having the above emergency contacts	int	N/A	no	yes

Create Table:

```
create table EmergencyInfo(
```

```
ContactFirst varchar(25) NOT NULL,
```

```
ContactLast varchar(25) NOT NULL,
```

```
ContactNumber varchar(20) NOT NULL,
```

```
UserID int NOT NULL,
```

```
PRIMARY KEY (UserID)
```

```
);
```