

-- Create Plumber table

```
CREATE TABLE Plumber (  
    PlumberID INT PRIMARY KEY,  
    FirstName VARCHAR(255),  
    LastName VARCHAR(255),  
    Birthday DATE,  
    LicenseNumber VARCHAR(50)  
);
```

-- Create Tool table

```
CREATE TABLE Tool (  
    ToolID INT PRIMARY KEY,  
    Name VARCHAR(255),  
    SpecificUse VARCHAR(255),  
    DatePurchased DATE,  
    PlumberID INT, -- Foreign Key  
    FOREIGN KEY (PlumberID) REFERENCES Plumber(PlumberID)  
);
```

-- Create Client table

```
CREATE TABLE Client (  
    ClientID INT PRIMARY KEY,  
    LastName VARCHAR(255),  
    Address VARCHAR(255)  
);
```

-- Create Service table

```
CREATE TABLE Service (  
    ServiceID INT PRIMARY KEY,  
    NumberOfHours INT,  
    PlumberID INT, -- Foreign Key  
    ClientID INT, -- Foreign Key  
    FOREIGN KEY (PlumberID) REFERENCES Plumber(PlumberID),  
    FOREIGN KEY (ClientID) REFERENCES Client(ClientID)  
);
```

-- Create Manufacturer table

```
CREATE TABLE Manufacturer (  
    ManufacturerID INT PRIMARY KEY,  
    Name VARCHAR(255),  
    ToolCost DECIMAL(10,  
-- Create Manufacturer table (continued)  
CREATE TABLE Manufacturer (  
    ManufacturerID INT PRIMARY KEY,
```

```
Name VARCHAR(255),  
ToolCost DECIMAL(10, 2),  
FoundingDate DATE  
);
```

```
-- Create Builds table
```

```
CREATE TABLE Builds (  
  ManufacturerID INT, -- Foreign Key  
  ToolID INT,        -- Foreign Key  
  PRIMARY KEY (ManufacturerID, ToolID),  
  FOREIGN KEY (ManufacturerID) REFERENCES Manufacturer(ManufacturerID),  
  FOREIGN KEY (ToolID) REFERENCES Tool(ToolID)  
);
```