Database Relationships

User Accounts

**SavedAddresses**
- Username
- AddressName
- AddressLine1
- AddressLine2
- City
- State
- ZipCode

**SavedRoutes**
- Username
- RouteName
- RouteMap
- RouteInstructions

**Users**
- Username
- Password
- LastLoggedln

**SavedWayPoints**
- Username
- WayPointID
- Latitude
- Longitude
Real Time Traffic Data and Calculated Statistics

Illinois:

*Highways_IL*
- Highway_ID
- Name_In_Maps

*Sections_IL*
- Highway_ID
- Section_ID
- Direction
- Start.Exit
- End.Exit
- Current_Delay
- Min_Travel_Time
- LastUpdate

*Traffic_Data_IL*
- Section_ID
- Time_Of_Day
  - Weekday_Ave_Delay
  - Weekend_Ave_Delay
  - Weekday_Data_Count
  - Weekend_Data_Count

*Time_Intervals_Global*
- Time_Of_Day
California:

**Highways_CA**
- Highway_ID
- Name_In_Maps

**Sections_CA**
- Highway_ID
- Section_ID
- Direction
- StartExit
- EndExit
- Current_Delay
- Min_Travel_Time
- LastUpdate

**Sections_CA_District4**
- Highway_ID
- Section_ID
- Direction
- StartExit
- EndExit
- Current_Delay
- Min_Travel_Time
- LastUpdate

**Traffic_Data_CA_District4**
- Section_ID
- TimeOfDay
- Weekday_Ave_Delay
- Weekend_Ave_Delay
- Weekday_Data_Count
- Weekend_Data_Count

**Time_Intervals_Global**
- TimeOfDay