CREATE TABLE Tree

(

Tnum CHAR(9) NOT NULL,

Input\_Date DATE NOT NULL,

Lnum INT NOT NULL,

Snum INT NOT NULL,

PRIMARY KEY (Tnum),

);

CREATE TABLE Tree\_Stats

(

Tnum CHAR(9) NOT NULL,

Age INT NOT NULL,

DoB DATE NOT NULL,

DoD DATE,

Height INT NOT NULL,

DHB\_no INT NOT NULL,

PRIMARY KEY (Tnum),

);

CREATE TABLE Tree\_Species

(

Cname VARCHAR(20) NOT NULL,

Snum INT NOT NULL,

Family VARCHAR(20) NOT NULL,

Genus VARCHAR(20) NOT NULL,

Sepithet VARCHAR(20) NOT NULL,

PRIMARY KEY (Snum),

);

CREATE TABLE Location

(

Lnum INT NOT NULL,

Gridnum INT NOT NULL,

GPS VARCHAR(20) NOT NULL,

PRIMARY KEY (Lnum),

);

CREATE TABLE Grid\_Info

(

CenterGPS VARCHAR(20) NOT NULL,

Gridnum INT NOT NULL,

Area VARCHAR(4) NOT NULL,

PRIMARY KEY (Gridnum),

);

CREATE TABLE DB\_User

(

Fname VARCHAR(10) NOT NULL,

Lname VARCHAR(15) NOT NULL,

Tnum CHAR(9) NOT NULL,

ID\_No INT NOT NULL,

PRIMARY KEY (Tnum),

);