

```
CREATE TABLE `BC-FollowMe175`. users (  
  userId INT NOT NULL AUTO_INCREMENT,  
  username VARCHAR(25) NOT NULL,  
  password VARCHAR(40) NOT NULL,  
  email VARCHAR(45) NOT NULL,  
  firstName VARCHAR(20) NOT NULL,  
  lastName VARCHAR(20) NULL,  
  PRIMARY KEY (userId),  
  UNIQUE INDEX userId_UNIQUE (userId ASC),  
  UNIQUE INDEX username_UNIQUE (username ASC),  
  UNIQUE INDEX email_UNIQUE (email ASC));
```

```
CREATE TABLE `BC-FollowMe175`. excursion (  
  excursionId INT NOT NULL AUTO_INCREMENT PRIMARY KEY,  
  userId INT NOT NULL,  
  title VARCHAR(40) NOT NULL,  
  description VARCHAR(250),  
  creationDate VARCHAR(20),  
  originalAuthor VARCHAR(25),  
  publisher VARCHAR(25),  
  travelMode INT,  
  shareMode INT,  
  FOREIGN KEY (userId) references users (userId));
```

```
CREATE TABLE `BC-FollowMe175`. location (  
  locationId INT NOT NULL AUTO_INCREMENT PRIMARY KEY,  
  excursionId INT NOT NULL,  
  latitude float,  
  longitude float,  
  counter int NOT NULL,  
  FOREIGN KEY (excursionId) references excursion (excursionId) on delete cascade);
```

```
CREATE TABLE `BC-FollowMe175`. observation (  
  observationId INT NOT NULL AUTO_INCREMENT PRIMARY KEY,  
  excursionId INT NOT NULL,  
  title VARCHAR(40),  
  description varchar(250),  
  latitude float,  
  longitude float,  
  creationDate VARCHAR(20),  
  author VARCHAR(25),  
  FOREIGN KEY (excursionId) references excursion (excursionId) on delete cascade);
```