**Project Documentation Part 1 – Database Documentation**

**Name of Database:** itconnec\_kremlin

**Database admin user:** itconnec\_admin

**CPanel Login Username:** itconnect

**Cpanel Login Password:** boggybogbogz123!

Tables are unrelated to each other in the sense that each table is used exclusively for separate tasks. “Users” is used for administrative purposes, whereas “Postings” is used for services. Thus, these tables should be referenced separately.

**Database Tables**

* Postings
  + post\_id int(11)
  + company varchar(40)
  + url varchar(500)
  + title varchar (50)
  + description text
  + paid tinyint(1)
  + hours\_per\_week int(2)
  + location varchar(30)
  + category varchar(40)
  + qualifications text
  + deleted tinyint(1)
  + post\_date timestamp
  + email varchar(50)
  + expiration\_date timestamp
* Users
  + user\_id user\_id
  + email varchar(40)
  + password varchar(80)
  + date\_created timestamp

**Create Table Scripts**

CREATE TABLE *Postings*  
(  
 *post\_id int*(*11*),  
 *company varchar*(*40*),  
 *url varchar*(*500*),

title varchar(50),

description text,

paid tinyint(1),

hours\_per\_week int(2),

location varchar(30),

category varchar(40),

qualifications text,

deleted tinyint(1),

post\_date timestamp,

email varchar(50),

expiration\_date timestamp  
);

CREATE TABLE *Users*  
(  
 *user\_id int*(*11*),  
 *email varchar*(*40*),  
 *password varchar*(*80*),

date\_created timestamp  
);

**SQL Insert Statement**

INSERT INTO `postings`(`post\_id`, `company`, `url`, `title`, `description`, `paid`, `hours\_per\_week`, `location`, `category`, `qualifications`, `deleted`, `post\_date`, `email`, `expiration\_date`) VALUES ([value-1],[value-2],[value-3],[value-4],[value-5],[value-6],[value-7],[value-8],[value-9],[value-10],[value-11],[value-12],[value-13],[value-14])