

Setting up your local server with Xampp

Download and install [Xampp](#)

Make sure skype or other voip servers aren't running

Activate Apache and MySQL



Admin my sql and use the following to create your database

Database Structure:

```
CREATE DATABASE `localprojects`;
```

Questions Table

```
CREATE TABLE `localprojects`.`Questions` ( `id` INT(90) NULL DEFAULT NULL  
AUTO_INCREMENT , `question` VARCHAR(90) NOT NULL , `category` VARCHAR(90) NOT  
NULL , `positiveImpact` INT(90) NOT NULL , `negativeImpact` INT(90) NOT NULL , PRIMARY  
KEY (`id`)) ENGINE = InnoDB COMMENT = 'This is the table that holds all questions';
```

Questions to Insert into SQL:

```
INSERT INTO `questions`(`question`, `category`, `positiveImpact`, `negativeImpact`) VALUES  
('Do you feel your drinking water is clean?','Environmental Awareness',-3,2)
```

```
INSERT INTO `questions`(`question`, `category`, `positiveImpact`, `negativeImpact`) VALUES  
('Do you believe in over-harvesting is an issue?','Environmental Awareness',5,-4)
```

```
INSERT INTO `questions`(`question`, `category`, `positiveImpact`, `negativeImpact`) VALUES  
('Do you think America will leave a positive footprint on society in 20 years?','American  
Politics',5,-4)
```

```
INSERT INTO `questions`(`question`, `category`, `positiveImpact`, `negativeImpact`) VALUES  
('Do you think the American government has lost the trust of the people?','American  
Politics',-5,3)
```

```
INSERT INTO `questions`(`question`, `category`, `positiveImpact`, `negativeImpact`) VALUES  
('If you touch a baby bird will it be abandoned?','Wildlife Awareness',5,-3)
```

Categories Table

```
CREATE TABLE `localprojects`.`category` ( `category` VARCHAR(35) NOT NULL , `points`  
INT(100) NOT NULL ) ENGINE = InnoDB COMMENT = 'Tracks the points for a particular  
category';
```

Categories

Environmental Awareness

```
INSERT INTO `category` (`category`, `points`) VALUES ('Environmental Awareness',0)
```

American Politics

```
INSERT INTO `category` (`category`, `points`) VALUES ('American Politics',0)
```

Wildlife Awareness

```
INSERT INTO `category` (`category`, `points`) VALUES ('Wildlife Awareness',0)
```

Update Code

```
UPDATE `category` SET `category`="",`points`= WHERE 1
```