

# Documentation Project 1

## Data Model

| project1    |              |
|-------------|--------------|
| ID          | int(10)      |
| item        | varchar(255) |
| description | varchar(255) |
| quantity    | int(10)      |

## Queries

### Login

```
$host = "localhost";
$db = "1773403_demo";
$user = "1773403_demo_user";
$pass = "*****";

$db_connect = mysqli_connect($host,$user,$pass,$db);
if ($db_connect->connect_error) {
    die('Connect Error (' . $db_connect->connect_errno . ') ' . $db_connect->connect_error);
}
```

### Display table

```
$sql = "SELECT * FROM project1";
function displayData(data) {
    console.log(data);
    for (let item of data) {
        console.log(item);
        let tempTag = document.createElement("section");
        tempTag.classList = "single-item data-source";
        for (let property in item) {
            console.log(property);
            let itemTag = document.createElement("div");

            itemTag.innerHTML =
                "<span class='prop'>" +
                property +
                "</span>" +
                " : " +
                "<span class='prop-value'>" +
                item[property] +
```

```

    "</span>";
    tempTag.append(itemTag);
  }
  newTag.append(tempTag);
}
}

```

### Add new item

```

$sql = "INSERT INTO project1 (item, description, price) VALUES (?, ?, ?)";
$stmt->bind_param('sii',$_REQUEST["item"],$_REQUEST["description"],
$_REQUEST["quantity"]);

```

### Delete all

```

$sql = "DELETE FROM project1";

```

### **Wireframe**

