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**FireBase Integration**

Step - 1 go to firebase https://
console.firebase.google.com
Step - 2 Add a New Project
Step - 3 Choose Add Firebase to Web
App
Step - 4 Copy the Script in some js
Step - 5 Also add the following Script

```
<script src="https://www.gstatic.com/firebasejs/5.0.4/firebase.js"></script>
```

**To add the Record**
firebase.database().ref('users/'+userObject.userid).set(userObject))
Here users is a main key and
userObject.userid is a sub key inside it
add a userObject
.set(obj) will push/add the object

## To Search a user by userid

```javascript
var users
=firebase.database().ref('users/'+userid)
;
 users.on('value',function(snapshot){
        var obj = snapshot.val();
        console.log("Search ____ ",obj);
    });
```

## To Get All Users

```javascript
 var users =
firebase.database().ref('users');
    users.on('value',function(snapshot){
        var obj = snapshot.val();
        console.log("fetch ____ ",obj);
        console.log("Type of ",obj);
        for(let key in obj){
            console.log(key, " ", obj[key]);
        }
    });
```

## To Update the User

```javascript
var user =
```

```
firebase.database().ref('users/'+userid);
 users.on('value',function(snapshot){
          var obj = snapshot.val();
          console.log("Search _____ ",obj);
// Print the object on text boxes

});
```

## Update is same as add

call the set method so it will replace the
existing user key with new values

## To Delete the User

```
 var users =
firebase.database().ref('users/'+userid);
   users.remove();
```

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