

```
import { Meteor } from 'meteor/meteor';
import { Mongo } from 'meteor/mongo';

Meteor.startup(() => {
  // code to run on server at startup
});

if (Meteor.isServer) {
  MyCollection = new Mongo.Collection('myCollection6');

  var myData1 = {
    "name": "vijay2"
  }

  MyCollection.insert(myData1);
  var findCollection = MyCollection.find().fetch();
  console.log(findCollection);

  Meteor.publish('allowedData',function(){
    return MyCollection.find({"name":"vijay1"});});

  if (Meteor.isClient) {
    Meteor.subscribe('allowedData');

  }

  Meteor.setTimeout(function() {
    var myLog = MyCollection.find().fetch();
    console.log(myLog);
  }, 1000);
}
```

```
import { Template } from 'meteor/templating';
import { ReactiveVar } from 'meteor/reactive-var';
import { Mongo } from 'meteor/mongo';

import './main.html';

if(Meteor.isClient) {
    // This code only runs on the client
    MyCollection = new Mongo.Collection('myCollection6');
    var data=MyCollection.find().fetch();
    console.log(data);

    var data=MyCollection.insert({"name":"tharun12"});
    data=MyCollection.find().fetch();
    console.log(data);
}
```

```
<head>
  <title>meteorApp</title>
</head>
<body>
  {{#if currentUser}}
    {{> home}}
    {{else}}
    {{> register}}
    {{> login}}
  {{/if}}
</body>

<template name = "register">
  <h2>REGISTER:</h2>
  <form>
    <input type = "email" name = "registerEmail"><br>
    <input type = "password" name = "registerPassword"><br>
    <input type = "submit" value = "Register"><br>
  </form>
</template>

<template name = "login">
  <h2>LOGIN:</h2>
  <form>
    <input type = "email" name = "loginEmail"><br>
    <input type = "password" name="loginPassword"><br>
    <input type = "submit" value = "Login"><br>
  </form>
</template>

<template name = "home">
  <p>You're logged in.</p>
  <button class = "logout">Logout</button>
</template>
```

```

import { Template } from 'meteor/templating';
import { ReactiveVar } from 'meteor/reactive-var';

import './main.html';
if (Meteor.isClient) {

  Template.register.events({
    'submit form': function(event) {
      event.preventDefault();

      var registerData = {
        email: event.target.registerEmail.value,
        password: event.target.registerPassword.value
      }

      Accounts.createUser(registerData, function(error) {

        if (Meteor.user()) {
          console.log(Meteor.userId());
        } else {
          console.log("ERROR: " + error.reason);
        }
      });
    }
  });

  Template.login.events({

    'submit form': function(event) {
      event.preventDefault();
      var myEmail = event.target.loginEmail.value;
      var myPassword = event.target.loginPassword.value;

      Meteor.loginWithPassword(myEmail, myPassword, function(error) {

        if (Meteor.user()) {
          console.log(Meteor.userId());
        } else {
          console.log("ERROR: " + error.reason);
        }
      });
    }
  });

  Template.home.events({

    'click .logout': function(event) {

      Meteor.logout(function(error) {

        if(error) {
          console.log("ERROR: " + error.reason);
        }
      });
    }
  });
}

```