```
anchuns-MacBook-Air:Documents yanchunyang¶
Yanchuns-MacBook-Air:Documents yanchunyang$
Yanchuns-MacBook-Air:Documents yanchunyang$ cd coursera_dev
Yanchuns-MacBook-Air:coursera_dev yanchunyang$ ls
image_share
Yanchuns-MacBook-Air:coursera_dev yanchunyang$ mkdir assignment
Yanchuns-MacBook-Air:coursera_dev_yanchunyang$ cd_assignment
Yanchuns-MacBook-Air:assignment yanchunyang$ ls
Yanchuns-MacBook-Air:assignment yanchunyang$ meteor create assignment
Created a new Meteor app in 'assignment'.
To run your new app:
 cd assignment
 meteor
If you are new to Meteor, try some of the learning resources here:
 https://www.meteor.com/learn
Yanchuns-MacBook-Air:assignment yanchunyang$ 📗
```

I installed Meteor earlier and create a new project named assignment

```
Yanchuns-MacBook-Air:assignment yanchunyang$ ls
assignment
Yanchuns-MacBook-Air:assignment yanchunyang$ cd assignment
Yanchuns-MacBook-Air:assignment yanchunyang$ ls
assignment.css assignment.html assignment.js
Yanchuns-MacBook-Air:assignment yanchunyang$ meteor
[[[[ ~/Documents/coursera_dev/assignment/assignment ]]]]]
=> Started proxy.
=> Started MongoDB.
=> Started your app.

=> App running at: http://localhost:3000/
```

start meteor

## Welcome to Meteor!

Click Me

You've pressed the button 0 times.

start page in web browser

```
Yanchuns-MacBook-Air:assignment yanchunyang$ cd assignment
Yanchuns-MacBook-Air:assignment yanchunyang$ meteor add bootstrap

Changes to your project's package version selections:

bootstrap added, version 1.0.1

bootstrap: Front-end framework from Twitter
Yanchuns-MacBook-Air:assignment yanchunyang$ ■
```

Add bootstrap package

```
<head>
 <title>assignment</title>
  <script src="https://ajax.googleapis.com/ajax/libs/jquery/1.11.3/jquery.min.js"></script>
</head>
<body>
 <h1>Welcome to Cartoon Pages!</h1>
 <div class="container">
 {{> cartoon}}
</div>
</body>
<template name="cartoon">
 <div class="row">
    <div class="Thumbnail">
    {{#each images}}
    <div class="col-xs-12 col-md-3">
        <div class="caption">
            <h3>{{img_alt}}</h3>
       </div>
        <img class="pic_img" src="{{img_src}}" alt="{{img_alt}}" />
   </div> <!--col -->
    {{/each}}
  </div>
  </div>
</template>
```

template in HTML

```
if (Meteor.isClient) {
  // counter starts at 0
  var pic = [
  {img_src: "image1.jpg",
  img_alt:"Donald"},
  { img_src: "image2.png",
    img_alt:"Mickey"},
  {img_src:"image3.jpg",
img_alt:"Rabbit"}
  1;
  Template.cartoon.helpers({
    images:pic
  );
  Template.cartoon.events({
    'click .js-image':function(event){
    $(event.target).css("width", "500px");
    });
if (Meteor.isServer) {
```

template in JS