

Name: Answer Sheet_0

Date: 06/19/2016

Quiz name: Module 2: Views 2 Quiz

Score: 100%

-
- ✓ 1. Which of the below statements about MVC is true? (select all that apply)
- ☒ A Models handle interactions between the client and the server.
 - ☒ B Views are template files that our application uses to dynamically generate an output.
 - ☒ C Controllers handle incoming browser requests and specify the view template to return a response.
 - ☐ D All complex business logic and database interactions occur within the Views.
-
- ✓ 2. What would the Controller be named for this example URL: **http://www.ssgeek.com/planets/**
PlanetsController
-
- ✓ 3. What would the Controller be named for this example URL:
http://www.flybynightbank.com/accounts/list
AccountsController
-
- ✓ 4. What would the View be named for this example URL: **http://www.cowboycity.com/people/detail**
Detail
-
- ✓ 5. Which Controller would be invoked if a user requested this URL: **http://www.ssgeek.com/**
HomeController
-
- If the following url (**http://www.techelevator.com/people/detail/Carol**) were typed into a browser and supported by the following Controller code, what would be the name of the View?
- ```
public ActionResult Detail(string id) {
 Employee e = new Employee(e);
 e.EmployeeId = 123;
 return View("Detail", e);
}
```
- ✓ 6. Detail
- 
- If the following url (**http://www.techelevator.com/people/detail/Carol**) were typed into a browser and supported by the following Controller code, what would be the value of the id parameter?
- ```
public ActionResult Detail(string id) {  
    Employee e = new Employee(e);  
    e.EmployeeId = 123;  
    return View(e);  
}
```
- ✓ 7.

If the following url (**<http://www.techelevator.com/people/detail/Carol>**) were typed into a browser and supported by the following Controller code, what would be the name of the Controller?

```
public ActionResult Detail(string id) {  
    Employee e = new Employee(e);  
    e.EmployeeId = 123;  
    return View(e);  
}
```

- ✓ 8. PeopleController
-

What class type (model) is the below view bound to in?

```
@model FlyByNightBank.Web.Models.Product  
@  
{  
    Layout = null;  
    var numbers = new List() { 3, 5, 7 };  
}  
<body>  
<p>Hello World!</p>  
@foreach(var int in numbers)  
{  
    <p>@int</p>  
}  
</body>
```

- ✓ 9. ☐ A numbers
☐ B List<int>
☒ C FlyByNightBank.Web.Models.Product
☐ D I don't know
-

- ✓ 10. Which statements below are true about MVC?
- ☒ A Views are bound to a model.
☐ B Views create instances of a model
☒ C Controllers create instances of a model and pass to the view.
☐ D Models are responsible for dealing with how to display the data to the user.
☐ E I don't know