# Desarrollo de Aplicaciones Web 5H6-A 10:00-11:00

**DAVID OSWALDO ALARCON OLIVAS**

| | |
|---|---|
| **Started on** | Monday, 5 June 2017, 9:51 PM |
| **State** | Finished |
| **Completed on** | Monday, 5 June 2017, 10:09 PM |
| **Time taken** | 17 mins 41 secs |
| **Grade** | **4.00** out of 10.00 (**40**%) |

**Question 1**

Incorrect

Mark 0.00 out of 1.00

Are files starting with main.* loaded first?

Select one:

- ○ a. /assets
- ○ b. /lib
- ○ c. /server
- ⦿ d. /client ❌

Your answer is incorrect.

The correct answer is: /lib

## Response history

| Step | Time | Action | State | Marks |
|---|---|---|---|---|
| 1 | 5/06/17, 21:51 | Started | Not yet answered | |
| 2 | 5/06/17, 21:52 | Saved: /client | Answer saved | |
| **3** | **5/06/17, 22:09** | **Attempt finished** | **Incorrect** | **0.00** |

**Question 2**

Correct

Mark 1.00 out of 1.00

How would you obtain the URL path component of a the latestReviews collection?

Select one:

- a. "{{pathFor 'lReviews'}}"
- b. "{{pathFor latestRev}}"
- c. "{{pathFor latestReviews}}"
- d. "{{pathFor 'latestReviews'}}" ✓

Your answer is correct.

The correct answer is: "{{pathFor 'latestReviews'}}"

# Response history

| Step | Time | Action | State | Marks |
|------|------|--------|-------|-------|
| 1 | 5/06/17, 21:51 | Started | Not yet answered | |
| 2 | 5/06/17, 21:54 | Saved: "{{pathFor 'latestReviews'}}" | Answer saved | |
| **3** | **5/06/17, 22:09** | **Attempt finished** | **Correct** | **1.00** |

**Question 3**

Incorrect

Mark 0.00 out of 1.00

Using Spacebars, what helper returns the URL path component of a route?

Select one:

- ○ a. {{pathFor}} returns the URL path component of a route
- ○ b. {{path}} returns the URL path component of a route
- ● c. {{url}} returns the URL path component of a route ✗
- ○ d. {{For}} returns the URL path component of a route

Your answer is incorrect.

The correct answer is: {{pathFor}} returns the URL path component of a route

## Response history

| Step | Time | Action | State | Marks |
|------|------|--------|-------|-------|
| 1 | 5/06/17, 21:51 | Started | Not yet answered | |
| 2 | 5/06/17, 21:57 | Saved: {{url}} returns the URL path component of a route | Answer saved | |
| **3** | **5/06/17, 22:09** | **Attempt finished** | **Incorrect** | **0.00** |

What does {{> postItem}} do when found in an HTML file and where will postItem be found?

Select one:

○ a. Renders the template postItem. t will be found in an HTML file with a <template> tag like this: <template name="postItem">

○ b. Renders the template postItems. t will be found in an HTML file with a <template> tag like this: <template name="postItems">

◉ c. Renders the template postLists. it will be found in an HTML file with a <template> tag like this: <template name="postLists"> ✗

○ d. Renders the template postItemList. it will be found in an HTML file with a <template> tag like this: <template name="postItemList">

Your answer is incorrect.

The correct answer is: Renders the template postItem. t will be found in an HTML file with a <template> tag like this: <template name="postItem">

## Response history

| Step | Time | Action | State | Marks |
|------|------|--------|-------|-------|
| 1 | 5/06/17, 21:51 | Started | Not yet answered | |
| 2 | 5/06/17, 21:59 | Saved: Renders the template postLists. it will be found in an HTML file with a <template> tag like this: <template name="postLists"> | Answer saved | |
| **3** | **5/06/17, 22:09** | **Attempt finished** | **Incorrect** | **0.00** |

**Question 5**

Incorrect

Mark 0.00 out of 1.00

What is a computation?

Select one:

- ○ a. Code that runs any time there is a change to the reactive data source it depends on.
- ○ b. Code that runs to the reactive data source it depends on.
- ● c. Code that runs in realtime. ✖
- ○ d. Code that runs any time there is a change to the reactive data source it depends on.

Your answer is incorrect.

The correct answer is: Code that runs any time there is a change to the reactive data source it depends on.

## Response history

| Step | Time | Action | State | Marks |
|---|---|---|---|---|
| 1 | 5/06/17, 21:51 | Started | Not yet answered | |
| 2 | 5/06/17, 22:01 | Saved: Code that runs in realtime. | Answer saved | |
| **3** | **5/06/17, 22:09** | **Attempt finished** | **Incorrect** | **0.00** |

What is data context?

Select one:

○ a.

A data context sets Javascript's this inside a template method.

○ b.

A data context sets Javascript's this inside a template client side manager .

○ c.

A data context sets Javascript's this inside a template server side manager.

⦿ d. A data context sets Javascript's this inside a template helper.

A data context sets Javascript's this inside a template helper. ✓

Your answer is correct.

The correct answer is: A data context sets Javascript's this inside a template helper.

A data context sets Javascript's this inside a template helper.

# Response history

| Step | Time | Action | State | Marks |
| --- | --- | --- | --- | --- |

| 1 | 5/06/17, 21:51 | Started | | Not yet answered | |
|---|---|---|---|---|---|
| 2 | 5/06/17, 22:04 | Saved: A data context sets Javascript's this inside a template helper. A data context sets Javascript's this inside a template helper. | | Answer saved | |
| **3** | **5/06/17, 22:09** | **Attempt finished** | | **Correct** | **1.00** |

**Question 7**

Incorrect

Mark 0.00 out of 1.00

What purpose does the Iron Router waitOn() function serve?

Select one:

- ⊙ a.

  Provides a notification that data has finished loading, which is important because it means the model won't be rendered before all the data has been loaded.

  Provides a notification that data has finished loading, which is important because it means the template won't be rendered before all the data has been loaded. ✗

- ○ b. Provides a notification that data has finished loading, which is important because it means the template won't be rendered before all the data has been loaded.

- ○ c. Provides a cursor that data has finished loading, which is important because it means the template won't be rendered before all the data has been loaded.

- ○ d. Provides a notification that data has starting loading data.

Your answer is incorrect.

The correct answer is: Provides a notification that data has finished loading, which is important because it means the template won't be rendered before all the data has been loaded.

## Response history

| Step | Time | Action | State | Marks |
|---|---|---|---|---|
| 1 | 5/06/17, 21:51 | Started | Not yet answered | |
| 2 | 5/06/17, 22:07 | Saved: Provides a notification that data has finished loading, which is important because it means the model won't be rendered before all the data has been loaded. Provides a notification that data has finished loading, which is important because it means the template won't be rendered before all the data has been loaded. | Answer saved | |
| 3 | 5/06/17, 22:09 | Attempt finished | Incorrect | 0.00 |

**Question 8**

Incorrect

Mark 0.00 out of 1.00

Where do static assets go?

Select one:

- ○ a. /client directory
- ○ b. /public directory
- ● c. /assets directory ✗
- ○ d. /private directory

Your answer is incorrect.

The correct answer is: /public directory

## Response history

| Step | Time | Action | State | Marks |
|------|------|--------|-------|-------|
| 1 | 5/06/17, 21:51 | Started | Not yet answered | |
| 2 | 5/06/17, 22:07 | Saved: /assets directory | Answer saved | |
| **3** | **5/06/17, 22:09** | **Attempt finished** | **Incorrect** | **0.00** |

Which method is using to show to meteor if the code in the server o client side?

Select one:

- a. if (Meteor.isClient) {

    // code here will only be run on the client

    } ✔

- b. if (Meteor.isBetween) {
    // code here will only be run on the server

    }

- c.
    if (Meteor.isServer) {


    // code here will only be run on the client


    }


- d. if (Meteor.isAsset) {
    // code here will only be run on the client

    }

Your answer is correct.

The correct answer is: if (Meteor.isClient) {

    // code here will only be run on the client
}

# Response history

| Step | Time | Action | State | Marks |
|------|------|--------|-------|-------|
| 1 | 5/06/17, 21:51 | Started | Not yet answered | |
| 2 | 5/06/17, 22:08 | Saved: if (Meteor.isClient) { // code here will only be run on the client } | Answer saved | |
| **3** | **5/06/17, 22:09** | **Attempt finished** | **Correct** | **1.00** |

**Question 10**

Correct

Mark 1.00 out of 1.00

Which port use meteor to render the server?

Select one:

○ a. localhost:8000

◉ b. localhost:3000 ✓

○ c. localhost:9000

○ d. localhost:4000

Your answer is correct.

The correct answer is: localhost:3000

# Response history

| Step | Time | Action | State | Marks |
|------|------|--------|-------|-------|
| 1 | 5/06/17, 21:51 | Started | Not yet answered | |
| 2 | 5/06/17, 22:09 | Saved: localhost:3000 | Answer saved | |
| **3** | **5/06/17, 22:09** | **Attempt finished** | **Correct** | **1.00** |