

IBM

Exam C2040-411

XPages Mobile Advanced Topics

Version: 6.0

[Total Questions: 49]

Question No : 1

Slobo is working on an XPages Mobile application that allows users to enroll and elect their company benefits. The mobile interface has a few pages that users need to navigate through and answer questions to make selections. During developer testing Slobo notices that some of the user entered values are resetting when the user navigates backwards to previous screens.

What could Slobo do to make the user entered values stick between pages?

- A. On all `<xe:appPage>` tags, set the `reload` property to false.
- B. On `<xe:singlePageApp>`, set the `reload` property to false.
- C. On all `<xe:appPage>` tags, set the `resetContent` property to true.
- D. On all `<xe:appPage>` tags, set the `resetContent` property to false.

Answer: D

Question No : 2

Jon is using the `userbeanAccessLevel` property to determine a users access.

The value returned is 2. What access level does that indicate?

- A. Editor
- B. Author
- C. Reader
- D. Manager

Answer: B

Question No : 3

Charles would like to allow users on his XPages Mobile application to send an SMS message to the user associated with the document being displayed while using the device. He added a link control next to the bottom of the document page.

Which computed value for the link will return the proper value and create the SMS text message?

- A. `var phone = documentMain.getItemValue("phoneNumber"); return "href:" + phone;`
- B. `var phone = documentMain.getItemValue("phoneNumber"); return "href\sms:" + phone;`
- C. `var phone = documentMain.getItemValue ("phoneNumber"); return "sms:" + phone;`
- D. `var phone = documentMain.getItemValueStringC'phoneNumber"); return "sms:" + phone;`

Answer: C

Question No : 4

Billy wants to be able to display a phone keypad when a mobile user types values into a phone number field.

Which would he use to achieve that?

- A. `<input type="tel">`
- B. `<input type="phone">`
- C. `<input type="number">`
- D. `<input type="telephone">`

Answer: C

Question No : 5

Which is a valid HTML5 touch event?

- A. touchtap
- B. touchmove
- C. touchswipe
- D. touchgesture

Answer: B

Reference: <https://developer.mozilla.org/en-US/docs/Web/Events>

Question No : 6

Which could be used to subscribe to a transition event within dojo'mobile?

- A. onStartTransition
- B. onAfterTransition
- C. onStartTransitionIn
- D. onAfterTransitionIn

Answer: D

Reference:<http://livedocs.dojotoolkit.org/dojox/mobile/transition-events>

Question No : 7

Marco has designed a mobile application with two mobile pages. For the first mobile page he set the `pageName` property to "viewMobilePage" and for the second mobile page he set the `pageName` property to "documentMobilePage". He designed the `viewMobilePage` to display a listing of customer names from the `CustomersByName` view. He designed the `documentMobilePage` to display the document details for the customer touched on the `viewMobilePage`.

During testing Marco noticed that the each time he touched a customer document on the `viewMobilePage` it would open in edit mode on the `documentMobilePage`.

What can Marco do to have the customer documents open in read mode on the `documentMobilePage` when they are touched on the `viewMobilePage`?

- A. Add the following property and value to the `<xe: appPage>` control for the `viewMobilePage`: `openMode="readonly"` .
- B. Add the following property and value to the `<xe: apppage>` control for the `documentMobilePage`: `dispiayMode="read"`.
- C. Add the following property and value to the `<xe: dataview>` control for the `viewMobilePage`: `openDocAsReadOnly="true"`.
- D. Add the following property and value to the `<xp: dominoDocument>` data source for the `documentMobilePage`: `action="openDocument"`.

Answer: C

Question No : 8