BackBase Front-end Preparation

# Questions

1. **Name of property where you define what theme to use on page**
   1. theme
   2. themevalue
   3. themename
   4. themedefault
2. **How to get widget’s model object in launchpad widget?**
   1. Inject “lpwidget” and get a “model” preference of it (lpwidgetmodel)
   2. Inject “lpmodel”
   3. Inject “lpwidgetmodel”
   4. Use model global variable
   5. Get a model preference of “widget” – global variable widget.model
3. **What is g:include?**
   1. Custom tag to define angular template
   2. Custom tag to load css file in widget
   3. Custom tag to define widget
   4. Custom tag to enable server side vendor content in your widget
   5. This tag does not exist in Backbase XML namespace.
4. **What widget property is used to store the location of the content template?**
   1. TemplateName
   2. contentLocation
   3. itemRef
   4. tempalteUrl
   5. contentRef
5. **What will happen if a user deletes a link object referencing a page?**
   1. The page will always be removed
   2. The page will be removed if it is the last link that references it
   3. The page will never be removed
   4. CXP will provide two options, to remove the page or leave a page in the portal model
   5. CXP will not allow a … that has a linked page to be removed
6. **What is content widget?**
   1. Widget which renders any information.
   2. Renders editable content stored in content services.
   3. Uses Angular JS.
   4. Does not use Java Script.
   5. Uses external data provided by interface services.
7. **What is “Feature” in the context of CXP Object Model?**
   1. A collective name widgets, pages, and containers
   2. A widget that does not have a template
   3. A template of the master page
   4. An item that makes shared resources available to pages, containers and widgets
   5. An autonomic mini-application or content item
8. **Which file contains main configuration parameters of CXP Manager?**
   1. uiEditingOptions.js
   2. index.js
   3. utils.js
   4. ckEditorConfig.js
   5. configs.js
9. **What is name of the event triggered when the user saves the preference form?**
   1. storeData
   2. preferecesSaved
   3. savePreferenceForm
   4. PrefModiefied
10. **What does “none” value for the viewHint attribute imply for edit rights?**
    1. Only admin can edit
    2. Nobody can edit
    3. All users can edit.
    4. Only editable for portal manager
    5. This is an incorrect value for the viewHint attribute
11. **How to define options for a preference of “select-one” input type?**
    1. By using <option> element inside <preference> in model.xml
    2. By using ng-options directive in index.html
    3. By using <enumeration> elements in <preference> inside model.xml
    4. By using <option> elements in <g:preference> inside index.html
    5. By using <g:enumeration> elements in <g:preference> inside index.html
12. **What is the correct way to programmatically change and persist the value of a preference in a widget?**
    1. lpWidget.model.setPreference(‘limit’, 8)
    2. lpWidget.model.setPreference(‘limit’, 8);  
       lpWidget.model.save();
    3. lpWidget.model.setPreference(‘limit’, 8);  
       lpWidget.model.store();
    4. lpWidget.model.save(‘limit’, 8);
13. **In which format is the default theme written?**
    1. CSS
    2. LESS
    3. SASS
    4. Stylus
    5. postCSS
14. **What class should be added to the page template <html> tag in order to allow editing the page in CXP Manager by drag and drop?**
15. bd-designMode-true
16. drag-enabled-true
17. drag-and-drop
18. pageEditing
19. **What is the name of the event triggered when the user saves the preference form?**
20. storeData
21. preferencesSaved
22. savePreferenceForm
23. PrefModified
24. **What is the global object name assigned to the JS engine that handles communication with the personalization services?**
25. Portal.js
26. Portalclient.js
27. Widgetengine.js
28. b$
29. **Is it allowed to use the following markup in a widget index html:  
    <div><input type=”text” placeholder=”” required></div>**
30. Yes
31. No
32. **What does ICE stands in context of content widget?**
    1. In context editing
33. **What is the name of the widget object reference in the “g:onload” attribute?**
34. #widget
35. gadget
36. $$widget$$
37. \_\_WIDGET\_\_
38. **What is the Template Name for a Backbase widget?**
    1. Standard\_Widget
    2. Default\_Widget
    3. Template\_Widget
    4. Template
39. **Which Angular service from Launchpad Core Module can be used for inter widget communication?**
    1. lpCoreUtils
    2. lpPubSub
    3. lpCoreBus
    4. lpEventBus
40. **Where can I find which widgets are available on my portal server? Select all correct answers**
    1. In the portal catalog of the portal manager
    2. In the pages app
    3. Via the REST API
    4. In the enterprise catalog of the portal manager
41. **What function should be used to load the main widget’s module on a widget “load” event?**
    1. Require
    2. requireModule
    3. loadWidget
    4. requireWidget
    5. loadModule
    6. lp-drag
42. **default prefix for backbase widget XML namespace in widget definition file.**
    1. g
    2. bb
    3. lp
    4. b
    5. cxp
43. **In which ways van a property be added to the item? Select all correct anwers.**
    1. From the Explorer app in CXP Manager
    2. In the XML definitions when importing objects
    3. From Page Editing app in CXP Manager
    4. With a POST call when creating an item, or a PUT call when updating it
44. **When you write an ICE template, what is the difference between {{}} and {{{}}}?**
45. {{}} is used to render plain text. {{{}}} is used when the content to render contains HTML
46. {{{}}} does not exist. An error will be triggered
47. {{{}}} is used to … to a variable set in the widget preferences
48. **What attribute should be used on a property in model xml to allow it to be edited in portal manager?**
49. allowEditing
50. Editable
51. viewHint
52. Modifiable
53. designMode
54. **Which is a correct example of Launchpad checkbox component usage?**
55. <div lp-checkbox-input=”lp-checkbox-input”></div>
56. <div lp-checkbox=”lp-checkbox” ng-model=”name”></div>
57. <input type =”checkbox” ng-model=”name” />
58. <div lp-…=”checkbox” ng-model=”name”></div>
59. <div lp-form-input=”checkbox”></div>
60. **What is “Content Template”?**
61. The JSP template that initiates the rendering of the widget
62. The index html file which contains the widget definition
63. An Angular template file loaded by the lp Template directive
64. The M… template that defines the layout of the content widget and what type of content the content widget can have.
65. The Google Closure template that initiates the rendering of the widget
66. **Which Launchpad components can be used to create a list of items?**
67. lp-table, lp-table-row, lp-item-cell
68. lp-list, lp-item, lp-item-cell
69. lp-ul, lp-li
70. ul, li
71. lp-lines, lp-line, lp-line-section
72. **Which file contains the configuration for Toolbar of in-Context Editing widgets?**
73. uiEditingOptions.js
74. index.js
75. utils.js
76. ckEditorConfig.js
77. configs.js
78. **What is the correct way to define the default value for a preference in the model xml file?**
79. <value type=”string”>This is a default value</value>
80. <value type=”string” default=” This is a default value”></value>
81. <value type=”string” placeholder=” This is a default value”></value>
82. <value type=”string”><default> This is a default value </default></value>
83. <value type=”string” initial=” This is a default value”></value>
84. **How can I add a preference to a widget already imported in the catalog? Select all correct answers**
85. Add the preference through the preferences dialog of the widget in CXP Manager
86. Add the preference in the widget XML model and reimport the item
87. Add a g preference in the widget definition file and reimport the widget
88. Add the preference through the CXP Explore
89. **What templating technologies does Backbase CXP v5.6 support for containers? Also consider deprecated features. Select all correct answers**
90. Dust
91. JavaServer Pages (JSP)
92. Mustache
93. HandleBars
94. Google Closure templates (Soy templates)
95. **What classes should be used to mark the HTML element in a container template as a drop area?**
96. <something>--area (You prepend any string before –area for example: TwoColumn--area)
97. bb-area
98. bp-area
99. area
100. conainer-area
101. **Which syntax is correct?**

a.       <img src={{image.src}} alt={{image.alt}}></img>

b.      <img src={{image:src}} alt={{image:alt}}></img>

c.       <image src={{image.src}} alt={{image.alt}}></image>

d.      <image src={{image.content}} alt={{image.alternative}}></image>

1. **What will happen if a user deletes a container with a widget inside?**
2. The widget will also be deleted, because deletions in backbase cxp always cascade.
3. Backbase CXP will not allow deletion of the container because only a container with no children can be deleted.
4. The container will be deleted and the widget will be located in place of the deleted container.
5. The container will be deleted and the widget will disappear from a page. However the widget will still be stored in the database and will cause memory leaks.
6. Backbase CXP will provide two options to the user. Remove the widget or place the widget in place of the deleted container
7. **What is the method for sending a message for inter-widget communication?**
8. emit
9. trigger
10. Send
11. notify
12. publish
13. **How to create new widget from template?**
14. bb generate widget
15. bb create widget
16. **What is a structured content widget?**
17. Any widget that renders content from content services.
18. A widget that renders at least one text block and one widget on it.
19. **A special widget from CXP Universal Collection able to display a Structured Content Item (?)**
20. Reusable content stored in content services that has specific Structured Content Type
21. A custom catalog item defining the underlying structure of a Structured Content Item.