

Magento Front End Developer Certification

**Exam Study Guide**

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*Table of Contents*



**Table of Contents**



Magento Frontend Developer Certification *Study Guide, v. 1.0* *© 2013 X.commerce, Inc.* *iii*

*Table of Contents*

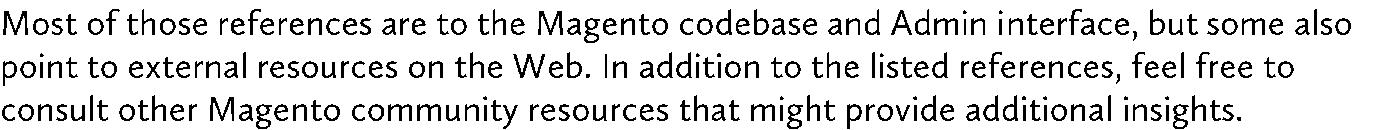


*iv* *Magento* Frontend Developer Certification *Study Guide*, v. 1.0 *© 2013 X.commerce, Inc.*

*Introduction*



**Introduction**



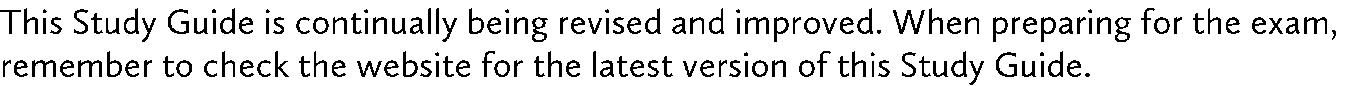
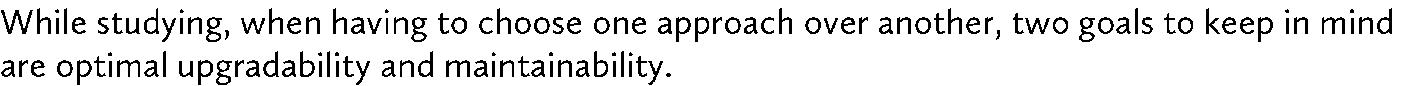
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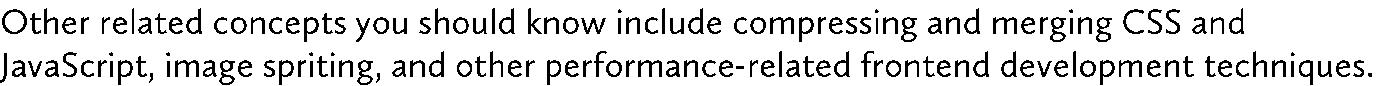
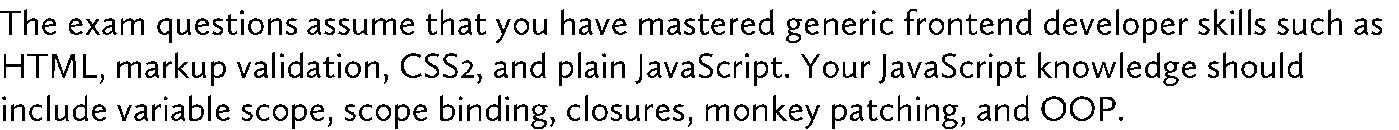


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*Prerequisites*



**Prerequisites**



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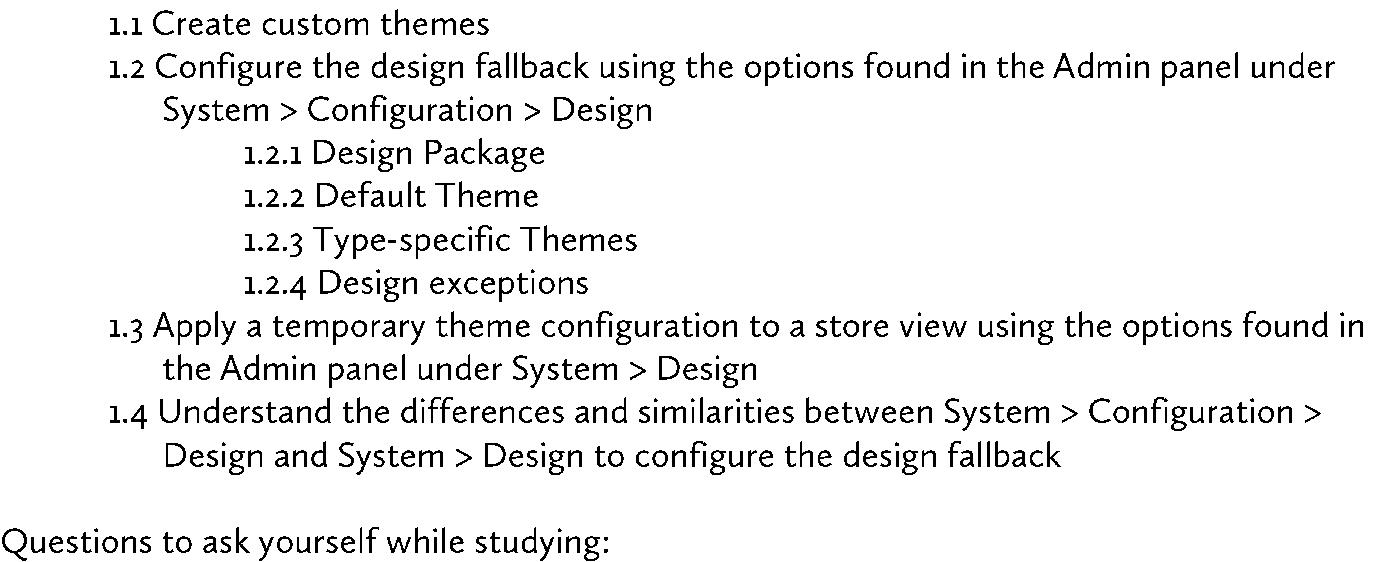
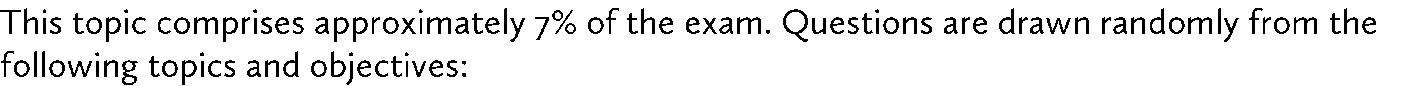
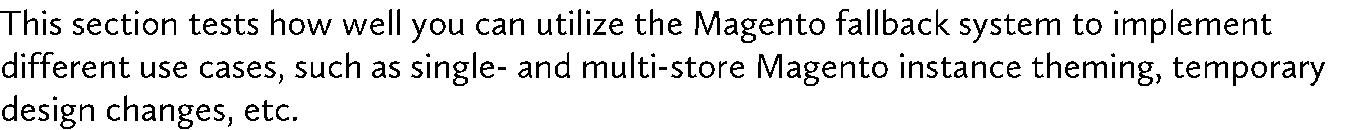
*Objectives (Skills)*



**Objectives (Skills)**



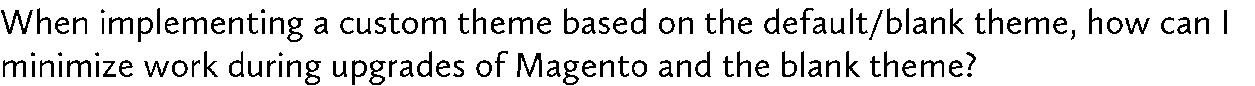
**1. Use the Magento Design Fallback System**



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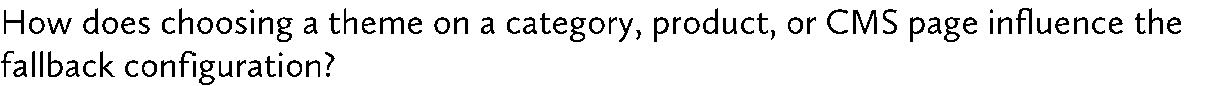
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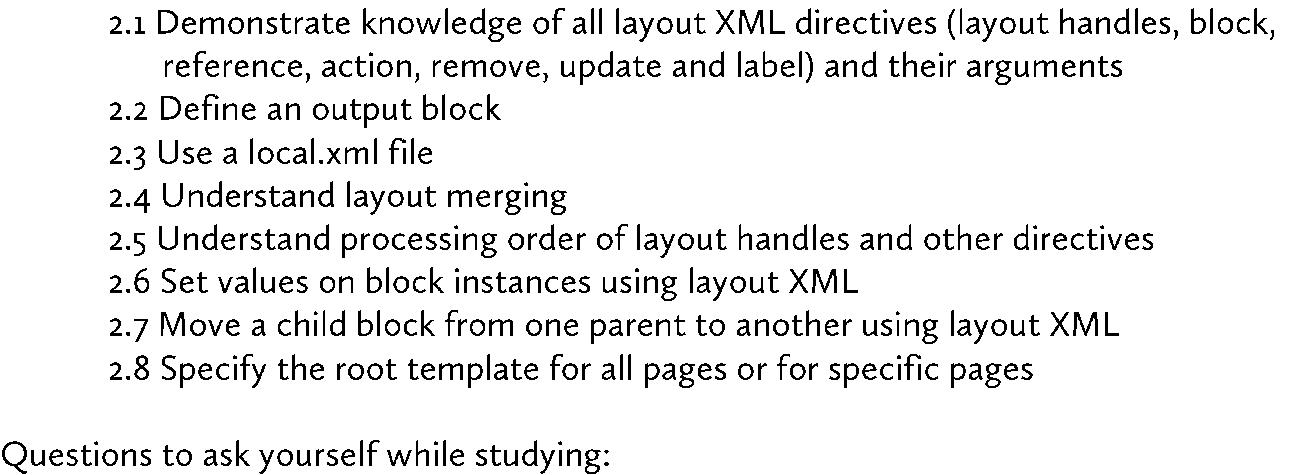
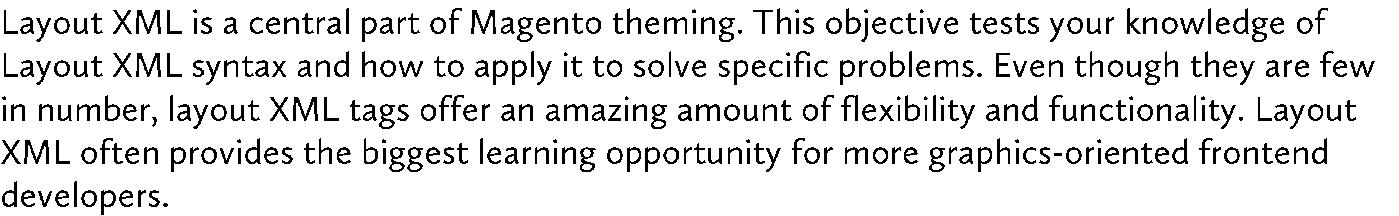


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*Objectives (Skills)*



**2. Use Layout XML to Customize a Theme**



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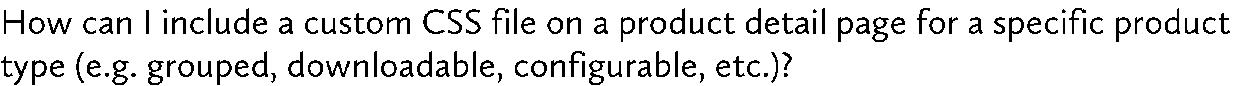
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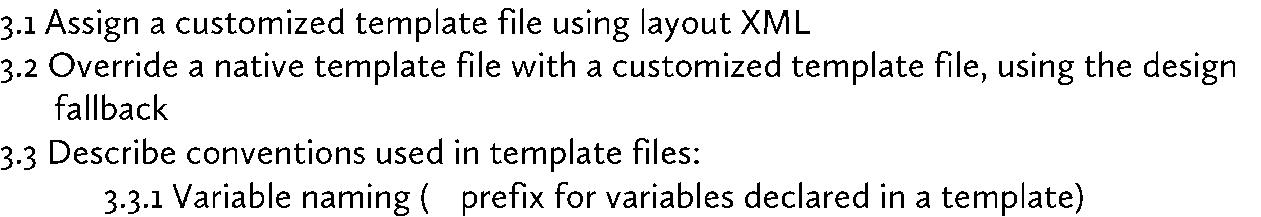
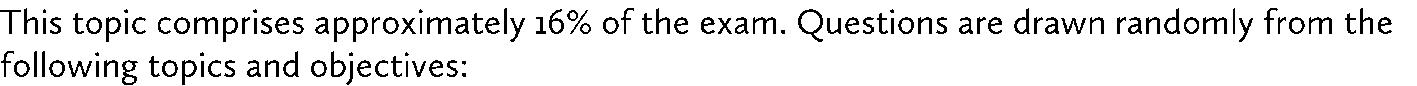
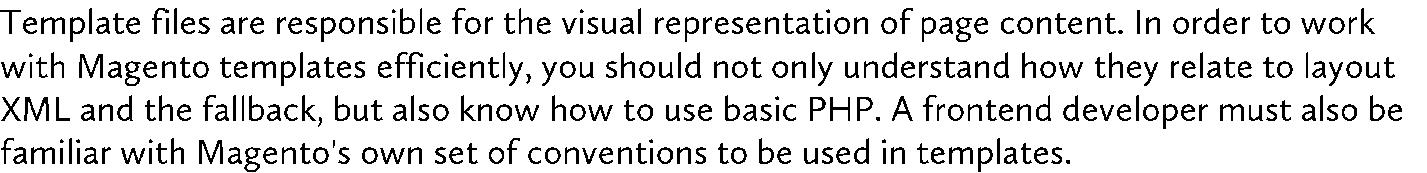


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*Objectives (Skills)*



**3. Create and Customize Template Files**



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if (…): endif;



<?php <? <% 



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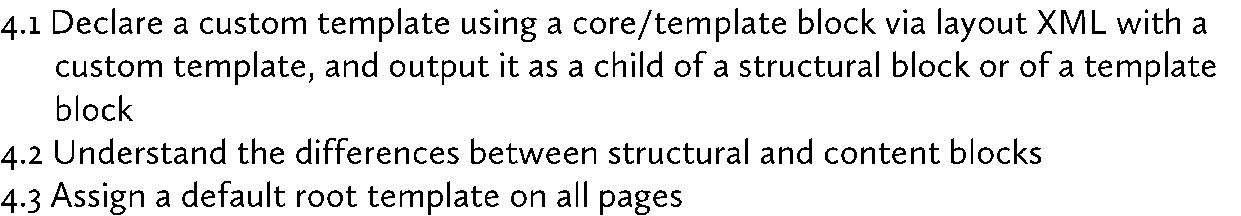
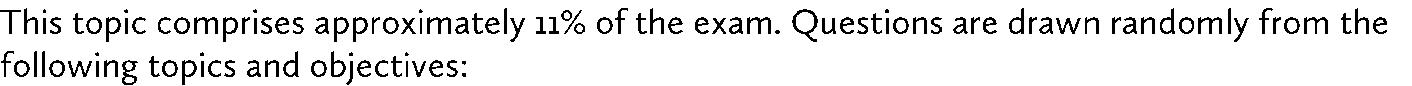
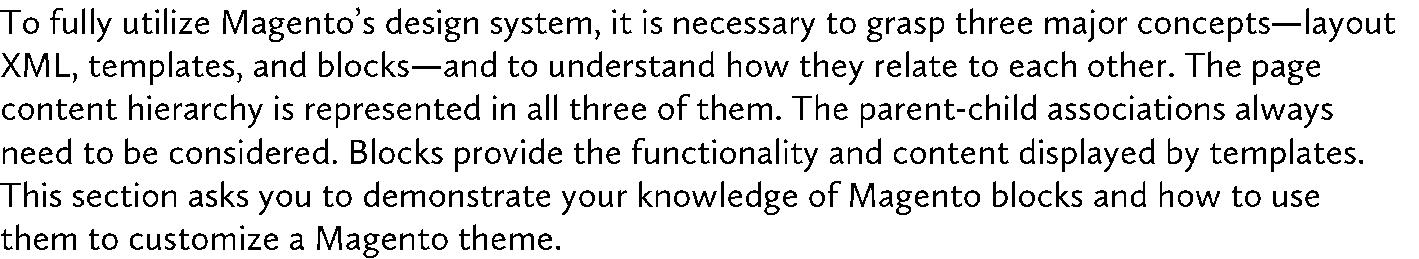
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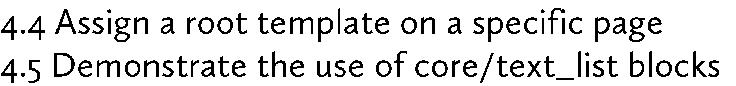


**4. Effectively Use the Magento Block-Template Design System**



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*Objectives (Skills)*



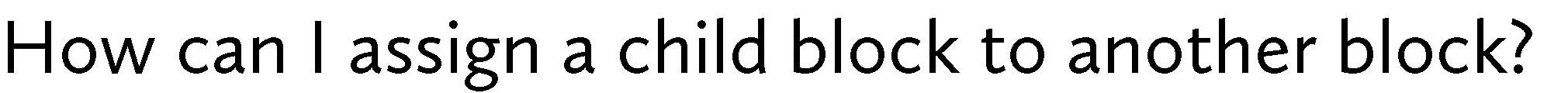
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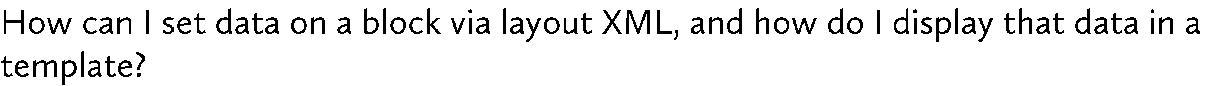
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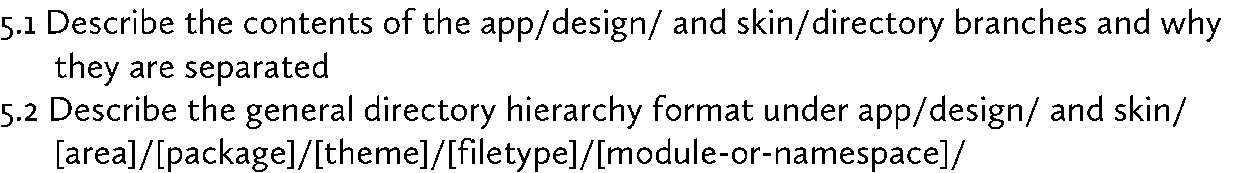
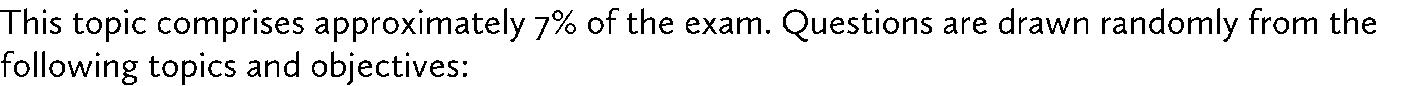
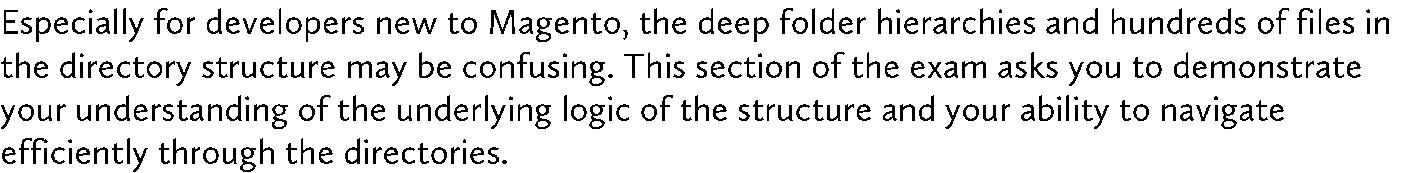
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1. **Identify Where to Locate Files and Create New Files in the Theming-related Directory Structure**



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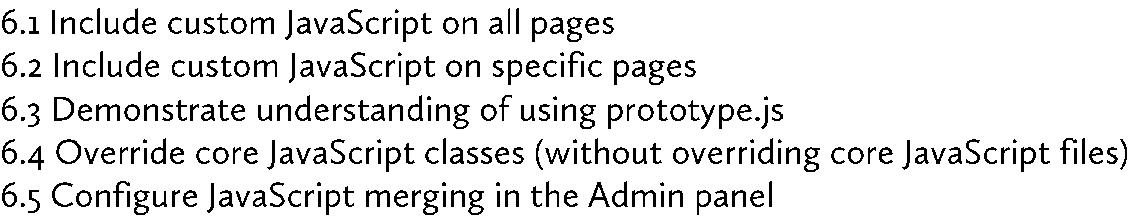
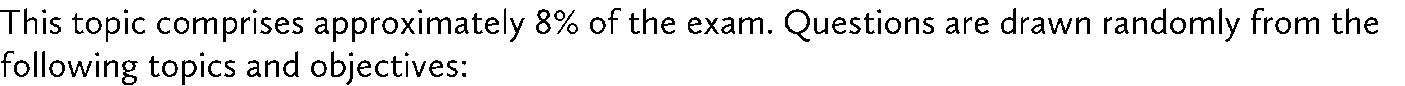
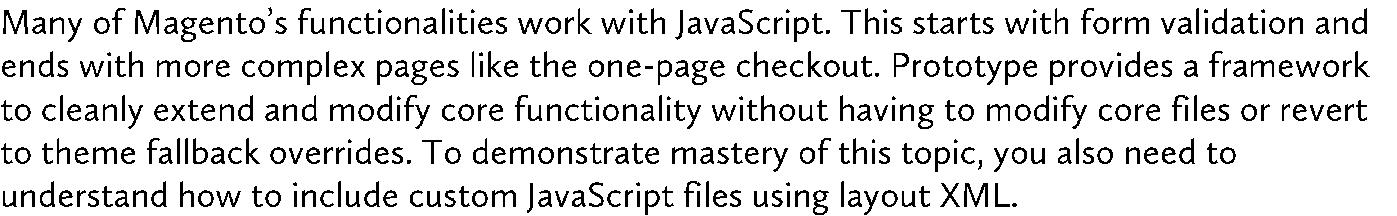


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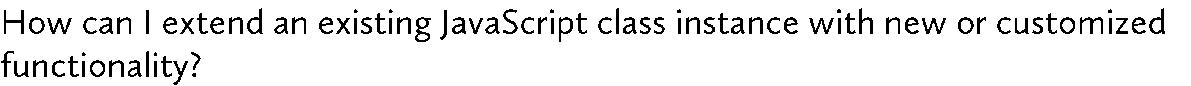
*Objectives (Skills)*



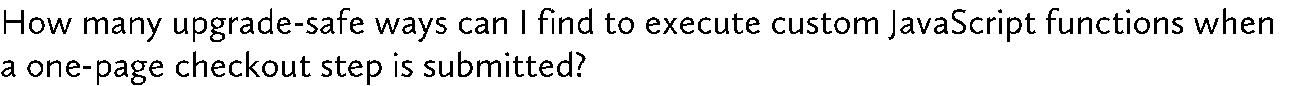
1. **Customize and Create JavaScript Within the Magento Framework**



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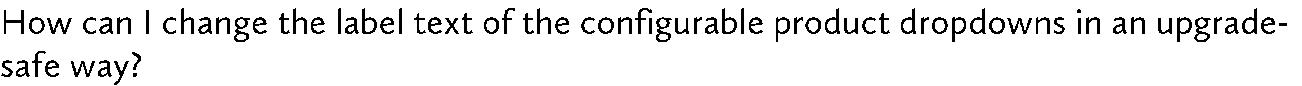
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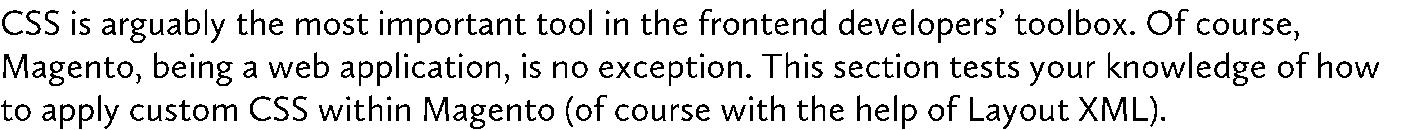
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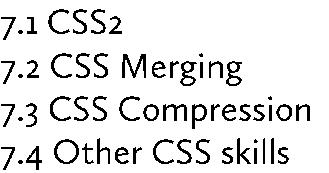
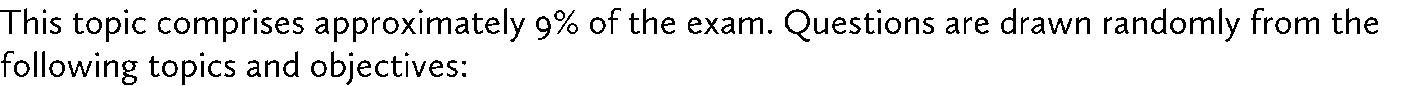


**7. Use CSS Effectively to Customize Magento Look and Feel**



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*Objectives (Skills)*



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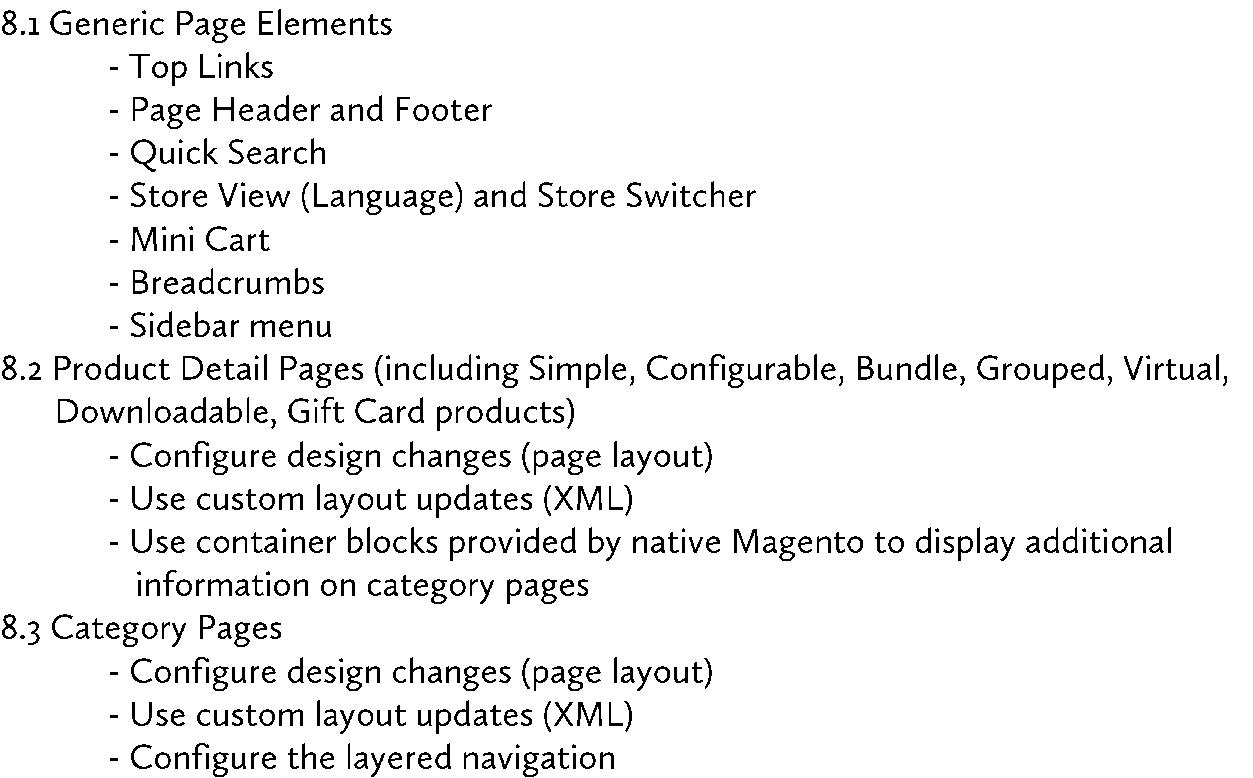
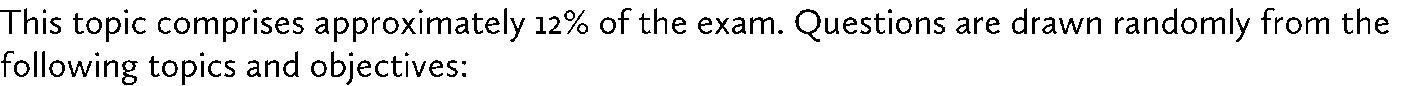
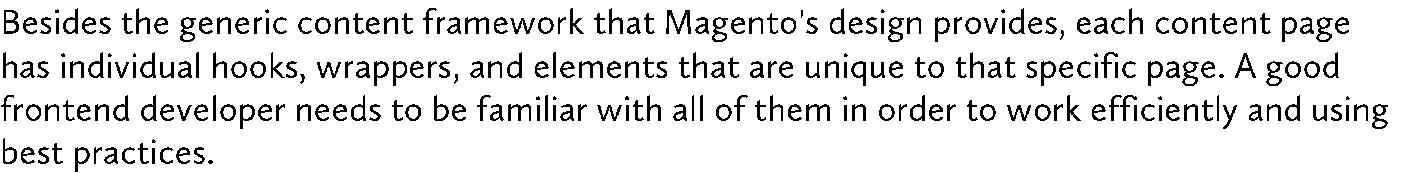
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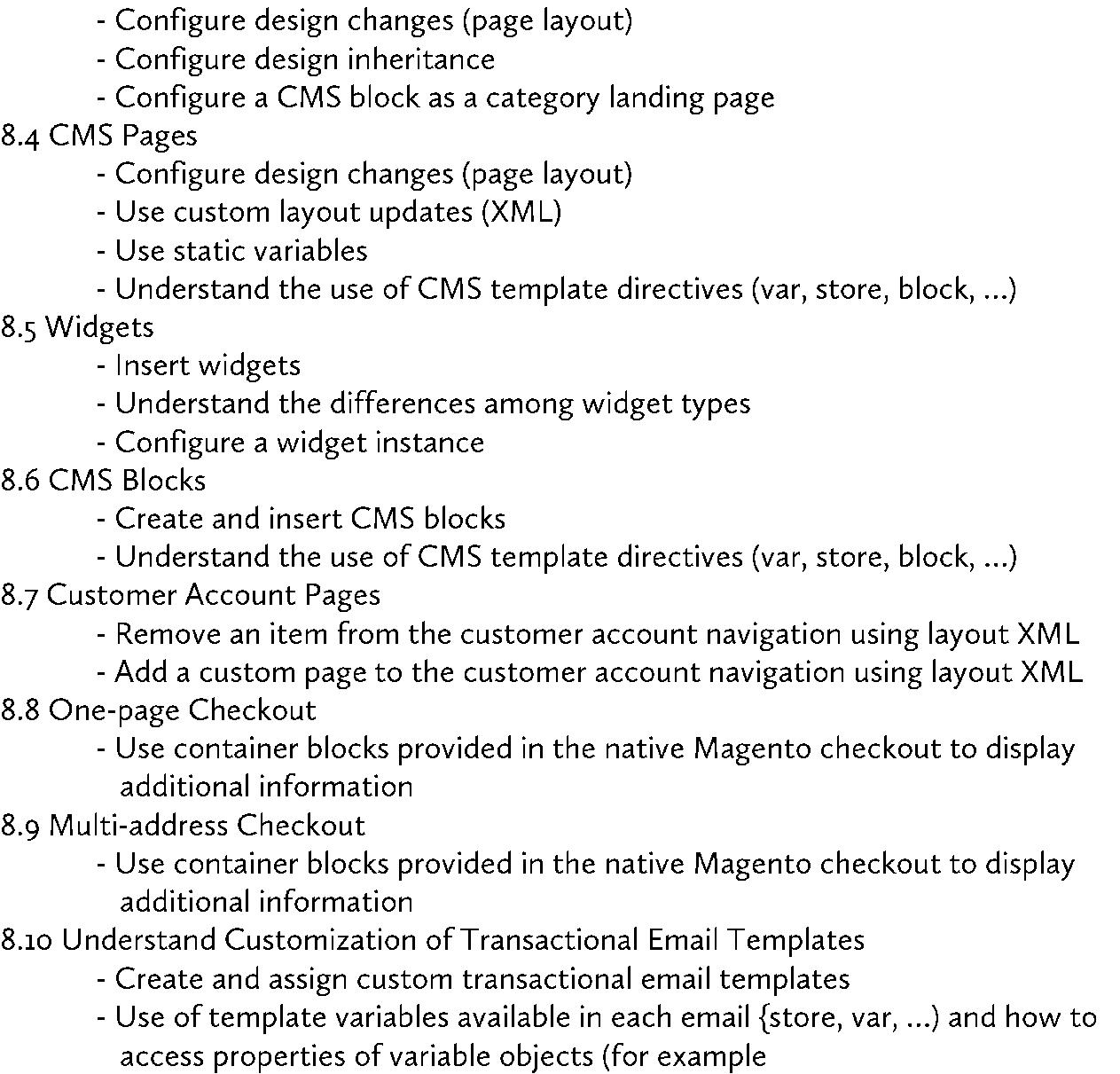


**8. Customize the Look and Feel of Specific Magento Pages**



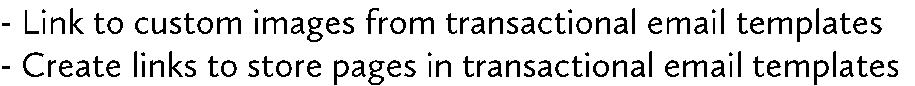
8 Magento Frontend Developer Certification *Study Guide*, v. 1.0 *© 2013 X.commerce, Inc.*

*Objectives (Skills)*



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order.getCustomer.getName)



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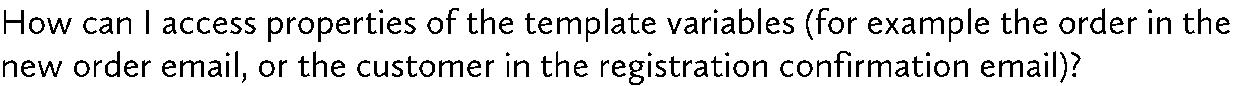
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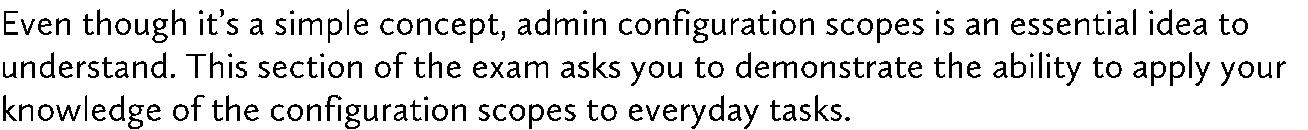


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*Objectives (Skills)*



1. **Correctly Use the Admin Configuration Scopes (Default/Website/Store View Fallback)**



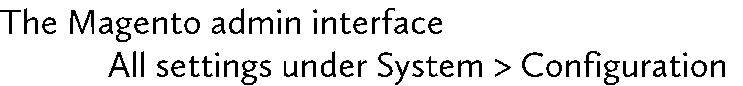
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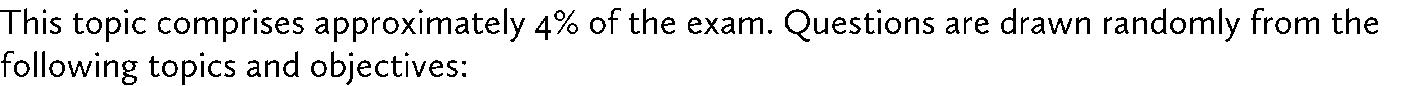
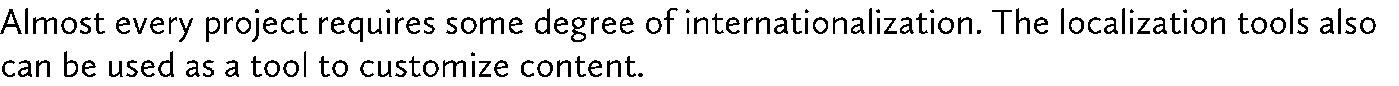


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**10. Implement Internationalization of Frontend Pages (CE + EE)**



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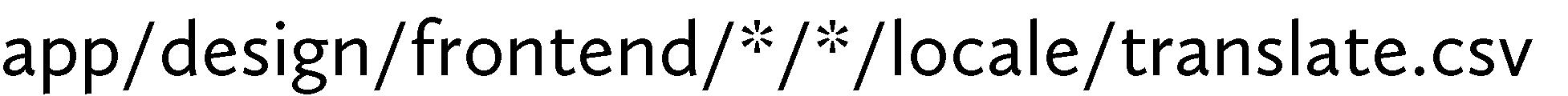
*Objectives (Skills)*



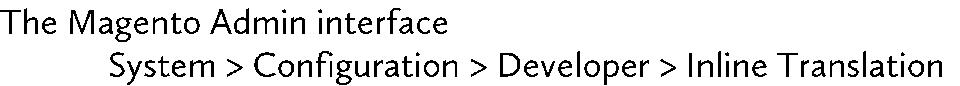
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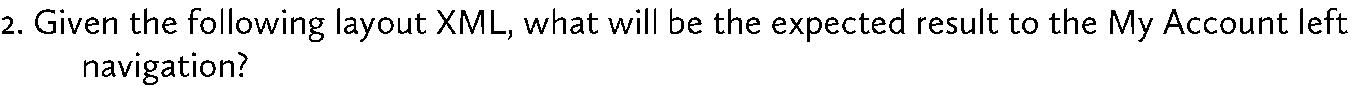
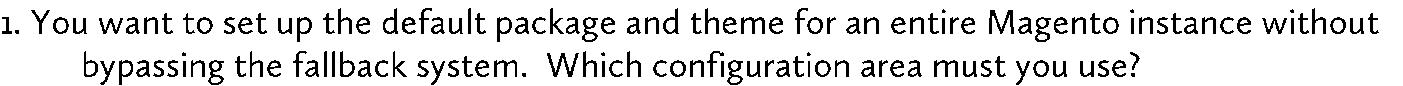


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*Objectives (Skills)*



**Sample Questions**



<customer\_account translate="label">

<reference name="left">

<block type="customer/account\_navigation" name="customer\_account\_navigation" template="customer/account/navigation.phtml">

<action method="addLink"

module="customer"><name>account</name><path>customer/account/</path><la

bel>Account Dashboard</label></action>

</block>

</reference>

</customer\_account>

<customer\_account>

<reference name="customer\_account\_navigation"> <action method="addLink" module="wishlist">

<name>wishlist</name>

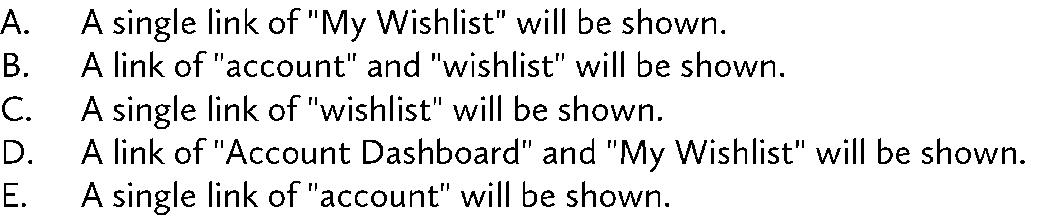
<path>wishlist/</path>

<label>My Wishlist</label>

</action>

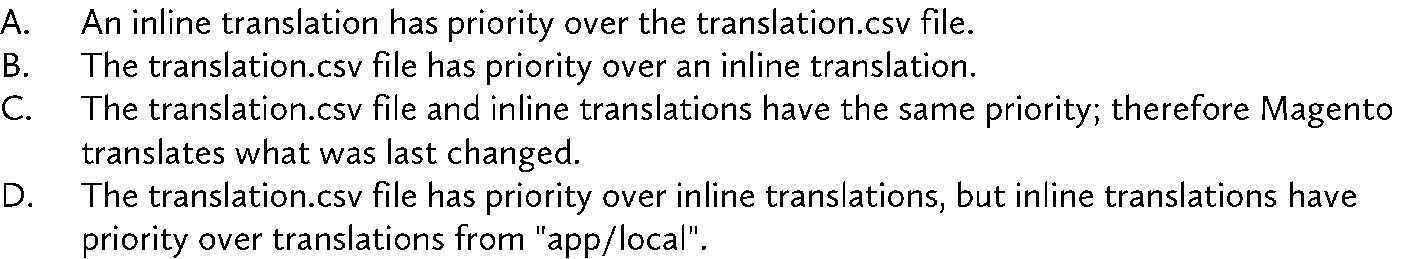
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</customer\_account>

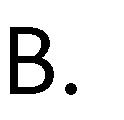


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*Objectives (Skills)*



<action method="getTemplate">page/1column.phtml</action>



<action

method="getTemplate"><template>page/1column.phtml</template>

</action>



<action

method="setTemplate"><template>page/1column.phtml</template>

</action>



<action method="setTemplate">page/1column.phtml</action>

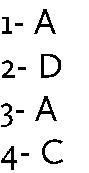


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*Objectives (Skills)*



**Answers to Sample Questions**



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