Home Page Template Creation

For Editing the home page, we need to change the **landingLayout2Page.jsp** in /sapbasketstorefront/web/webroot/WEB-INF/views/desktop/pages/layout/



Also we write all the impex script in the file **cms-content.impex** in /sapbasketinitialdata/resources/sapbasketinitialdata/import/sampledata/contentCatalogs/sapbasketContentCatalog/



**Use case 1: Creating Rotating Image Banner in home page**

Implementation Flow:

1. Create Media Image for Rotating Image Banner and place the respective images in Folder “/sapbasketinitialdata/resources/sapbasketinitialdata/import/sampledata/contentCatalogs/sapbasketContentCatalog/images”.
2. Create a BannerComponent and attach the above Media to the Banner.
3. Create a RotatingImagesComponent with the list of Banner.
4. Create a Content Slot and attach the RotatingImagesComponent in it with a position to it.
5. Create a Content Slot for Page and add the position and Content slot from previous step to it.
6. Position is a division tag in JSP Page of landingLayout2Page, so it gets added to jsp page.

For the above steps create impex script in cms-content.impex

**Use case 2: Creating Product Carousel in home page**

Implementation Flow:

1. Create a ProductCarouselComponent with the list of Products.
2. Create a Content Slot and attach the ProductCarouselComponent in it with a position to it.
3. Create a Content Slot for Page and add the position and Content slot from previous step to it.
4. Position is a division tag in JSP Page of landingLayout2Page, so it gets added to jsp page.

For the above steps create impex script in cms-content.impex

**Use case 3: Creating Custom Component in home page**

Custom component is the collection of Banner Components displayed in horizontal fashion.

Implementation Flow:

* 1. Create a Store Banner Component with the list of Banner Components.
  2. Create a Content Slot and attach the Store Banner Component in it with a position to it.
  3. Create a Content Slot for Page and add the position and Content slot from previous step to it.
  4. Position is a division tag in JSP Page of landingLayout2Page, so it gets added to jsp page.

**How to create Custom StoreBannerComponent ?**

1. Define an item in sapbasketcore-items.xml which extends SimpleCMSComponent and has an attribute which is collection of BannerComponents.
2. Define a Controller in sapbasketstorefrontextension under package com.sap.basket.storefront.controllers.cms named StoreBannerComponentController.java
3. Define a constant in the ControllerConstants.java of sapbasketstorefront
4. Create a jsp page for the storebannercomponent in folder “/sapbasketstorefront/web/webroot/WEB-INF/views/desktop/cms/storebannercomponent.jsp” as per the horizontal alignment.

   