**Introduction to the Style Guide**

**Style Guide**

A collection of clear guidelines & reusable components that helps to design great experiences for our employees.

Our basics and adherence to it can make a significant contribution to the achievement of the three main criteria of user-friendliness, in terms of both developers and end users:

* Efficiency: improved process
* Effectiveness: improved quality
* Satisfaction: improved usability

Please use it as a reference when you’re developing for Colruyt Group.

Style Guide can be accessed by URL: <http://styleguide.colruyt.int/>

**JSF(Primefaces):**

**Steps to apply new styles for the Existing/New JSF applications:**

resources required for new styles are placed in G drive:  
**G:\\_java\asja\New Java Stack Common files\PrimeFaces\styleguide**

1. Copy the layout directory from G drive to the webcontent directory and modify the appMenu.xtml according to your application.
2. Copy the css directory from G drive to the resources directory of your application.
3. Add following Libraries to the classpath:

🡪webutillib-4.0

🡪primefaces-6.2

🡪webstyle-2.0

1. Add following two context params to the web.xml:  
     
   *< context-param>  
   < param-name>primefaces.FONT\_AWESOME</param-name>  
   < param-value>true</param-value>  
   < /context-param>         
     
   < context-param>  
   < param-name>primefaces.THEME</param-name>  
   < param-value>webstyle</param-value>  
   < /context-param>*

**Troubleshooting:**

**Issue**:

dropdown(p:selectonemenu) behaves as if it is  disabled and doesnt respond/expand when clicked but list items were visible under developer tools.Same works perfetly when h:selectOnemenu is used.

**cause**:

Could  be because of the improper loading of jquery libraries.(Also observed an error from jquery.js file in the console)

**Solution**:

Issue solved after changing the contentType attribute of the f:view component in appLayout.xhtml page.

**current**:

*<f:view locale="#{localeView.locale}" contentType="application/xhtml+xml; charset=UTF-8">*

should be changed to:

*<f:view locale="#{localeView.locale}" contentType="text/html" encoding="UTF-8">*