Event Handler

The sling level events can be captured by implementing the event handler interface.

A property called **EventConstants.EVENT\_TOPIC** has to be defined which signifies what event has to be captured.

In this case the event handler catches the page being created. **handleEvent(Event event)** method is implemented which can have the code to implement the business logic. Like we can set a new property on creation of a page

Example::  
@Component(service = EventHandler.class, immediate = true, property = {  
 Constants.SERVICE\_DESCRIPTION + "=Page Events Handler",  
 EventConstants.EVENT\_TOPIC + "=com/day/cq/wcm/core/page" })

Here we have specified event topic as ‘com/day/cq/wcm/core/page’ so that we will be able to handle all the page events.

We can have multiple events added like shown below.