Handle webapp startup and shutdown

ServletContextListener is an interface that gets notified about ServletContext lifecycle changes. It offers two methods.

* contextInitialized - Is triggered when the web application is starting the initialization. This will be invoked before any of the filters and servlets are initialized.
* contextDestroyed - Is triggered when the ServletContext is about to be destroyed. This will be invoked after all the servlets and filters have been

package com.deadcoderising;

import javax.servlet.ServletContextEvent;

import javax.servlet.ServletContextListener;

public class ExampleContextListener implements ServletContextListener {

@Override

public void contextInitialized(ServletContextEvent servletContextEvent) {

System.out.println("Starting up!");

}

@Override

public void contextDestroyed(ServletContextEvent servletContextEvent) {

System.out.println("Shutting down!");

}

}

Update your web.xml.

<listener>

<listener-class>com.deadcoderising.ExampleContextListener</listener-class>

</listener>

Option B)

Servlet 3.0 and will make sure that the web application will find your ServletContextListener implementation.

@WebListener

public class ExampleContextListener implements ServletContextListener {

// ...

}