Question 1: What is the difference between JSF servlets and JSF applications? Explain using code examples. Substantiate your answer with code examples and screenshots of execution. Seek instructor guidance as needed.

The difference between JSF servlets and applications is that, an application consists of at least a webpage, a set of tags for components, managed bean/s, and an xml file for web deployment.  Other features and options are available as well. This can also be referred to as a “facelet” which is the preferred model for leveraging JSF to build a web Application. JSF servlets are a portion of the overall JSF application and can also be leveraged in areas outside of a full JSF application.  Since a servlet is a simple web component that connects user interface to managed objects via HTTP query handling, JSF servlets are the servlets used by JSF to display the JSF based content on the webpage.

Java JSF Servlet Code

@WebServlet(name="Servlet", urlPatterns={"/servlet"})

public class Servlet2Stateless

    extends HttpServlet {

which places the servlet into the xml file

    servlet1

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