We can navigate from one resource to another resource in TWO different ways:

1. Using Request dispatcher
2. Using sendRedirect

**Request Dispatcher**

Request Dispatcher is used to navigate from one resource to another resource present with in the application

For example: when ever we selected category name in the home page amazon web site then the request redirects to list view that contains the list of items available in the selected category.

Request dispatcher is the member of HTTPServlet request.

In Servlets,

RequestDispatcher dispatcher =

request.getRequestDispatcher(“resource”);

dispatcher.include() or dispatcher.forward()

In JSP:

<jsp:include file=”……………..”/>

<jsp:forward file=”……………..”/>

**SendRedirect**

SendRedirect is used to navigate from once resource to another resource present in different applications.

For example: when ever we selected HDFC net banking in amazon web site as a payment mode, then the request redirects to HDFC Login page which is present outside the amazon.com application

sendRedirect method is defined inside HttpServletResponse

In Servlet or In JSP,

response.sendRedirect(“……………………”);

<%@ page language=*"java"* contentType=*"text/html; charset=ISO-8859-1"*

pageEncoding=*"ISO-8859-1"*%>

<!DOCTYPE html>

<html>

<head>

<meta charset=*"ISO-8859-1"*>

<title>Insert title here</title>

</head>

<body>

<%-- <jsp:include page="https://google.com"></jsp:include> --%>

<%

response.sendRedirect("https://www.google.com/");

%>

</body>

</html>

Config Object

