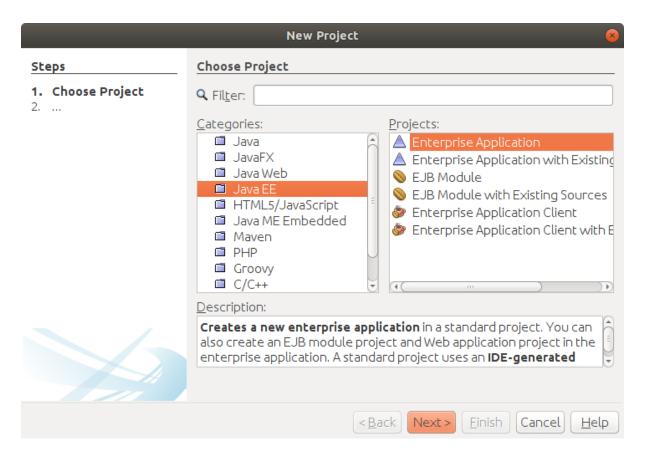
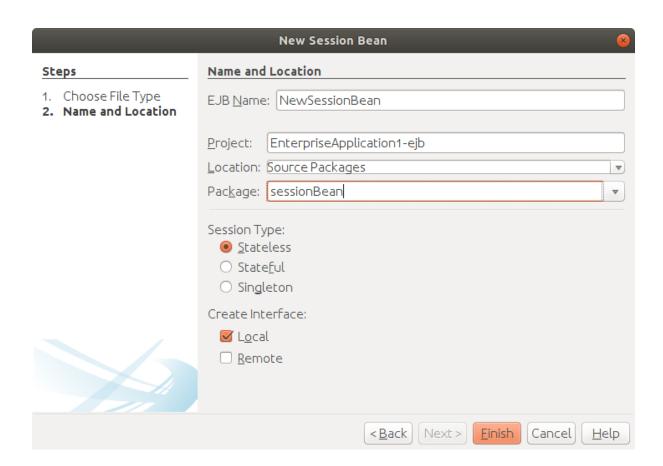
Open Netbeans

File >> New Project >> JAVA EE >> Enterprise Application

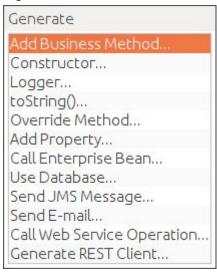


EnterpriseApplication1-ejb>>Right Click >>new >> session Beans

Put name for session bean



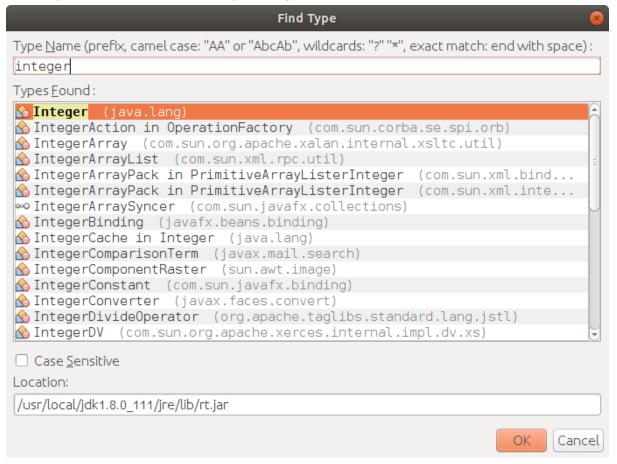
Right click on code editor and select insert code and select Add Business Method



Enter following details

Name :add

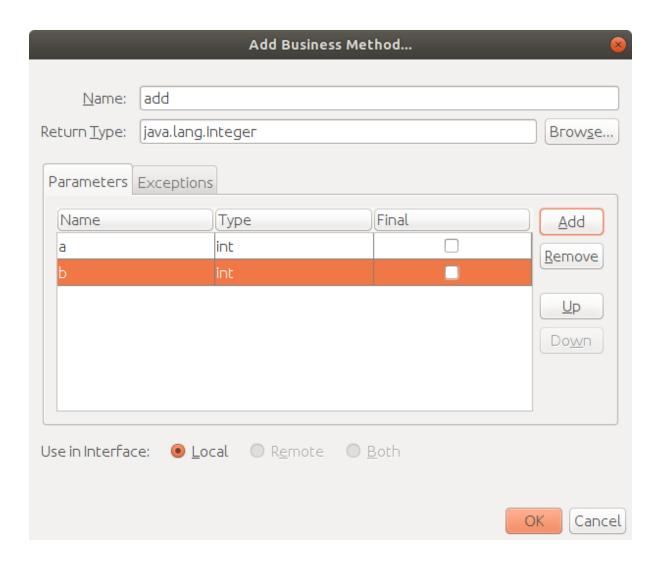
Return type: Click on browse and type integer, click Ok



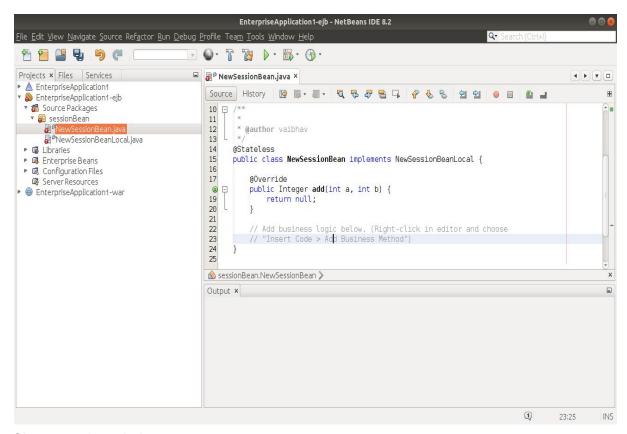
Click on add

Enter name as **a** and type select **int** from list then click on add to enter details for parameter **b**

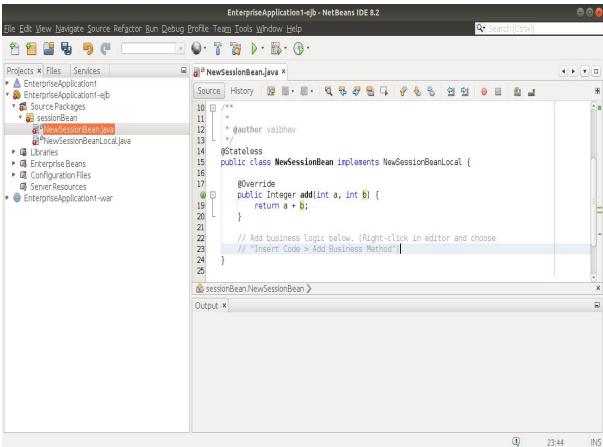
You will get automatically created code as



You will get automatically created code as



Change code as below



Right click on EnterpriseApplication1-war >> new >> jsp

Add name as index.jsp

Add following code in index.jsp

```
EnterpriseApplication 1-war - NetBeans IDE 8.2
                                                                                                                       Qr Search (Ctrl-f)
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 한 에 대 및 및 19 (**)
Projects # Files Services

■ B<sup>a</sup> NewSessionBean Java × E<sup>B</sup> NewSessionBean Local Java × ▼ Index Jap ×

                                                                                                                                              4 1 7 2

    A EnterpriseApplication1

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    Septembrise/pplication1-ejo

    ® EnterpriseApplication1-war

    Web Pages

                                                          Document : index.jsp
                                                 3
  ▶ ■ WEB-INF
                                                          Created on : 26 Mar, 2019, 12:25:14 PM
    Indexhtml
                                                           Author
                                                                    : vaibhev

 idex.jsp

    Source Packages

                                                 6
                                                      depage contentType="text/html" pageEncoding="UTF-8"%>
 🖭 👺 Libraries

    % Enterprise Beans

                                                9 E <a href="#">httpl></a>
16 E <a href="#">de

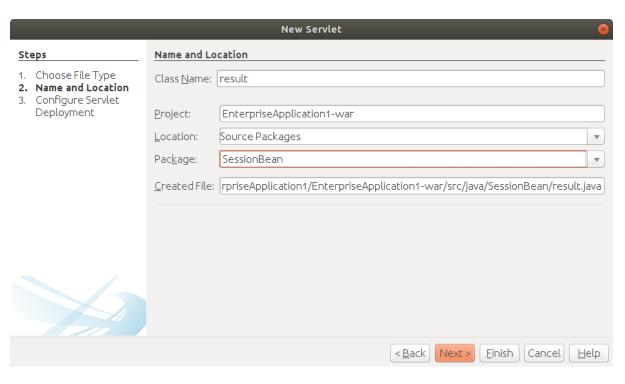
    A Configuration Files.

                                                          khead>
                                                11
                                                              <neta http-equiv="Content-Type" content="text/html; charset=UTF-8">
                                                12
                                                              <title>JSP Page</title>
                                                13 -
                                                           </hread>
                                                14 3
                                                          <br/>dody>
                                                              <form action="result" method="post">
                                                15 3
                                                16
                                                                  Enter Number 1<input type="text" name="number1"></br>
                                                17
                                                                   Enter Number 2-disput type="text" name="number2"></br>
                                                                  kinput type-"submit" value-"add">
                                                18
                                                19 -
                                                              </form>
                                                26 -
                                                           </body>
                                                21 - </html>
                                                22
                                                                                                                                 0
                                                                                                                                          221
```

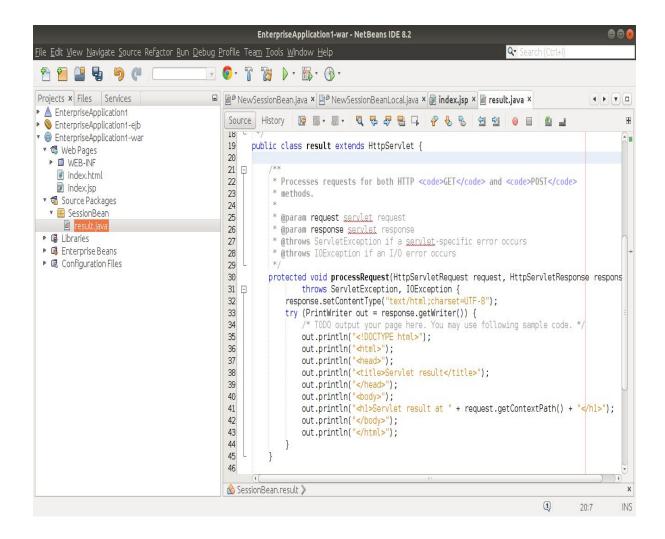
```
<br/>
<body>
<form action="result" method="post">
        Enter Number 1<input type="text" name="number1"></br>
        Enter Number 2<input type="text" name="number2"></br>
        <input type="submit" value="add">
        </form>
    </body>
```

Right click on war >> new >> servlet

Put name: result

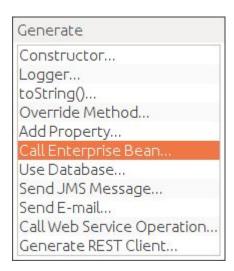




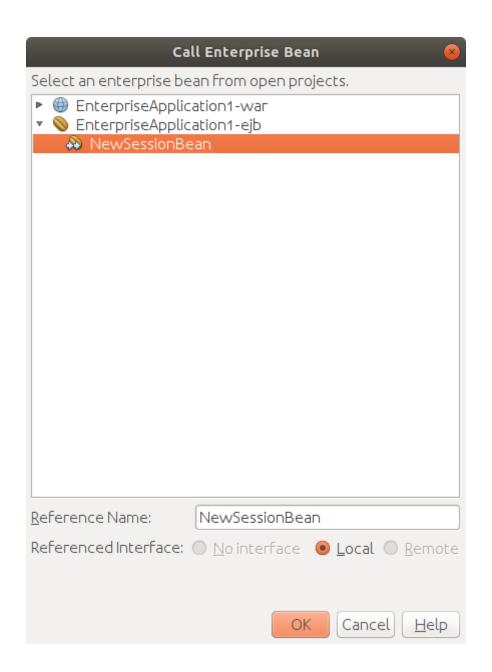


Right click on Line no 20 (after class declaration)

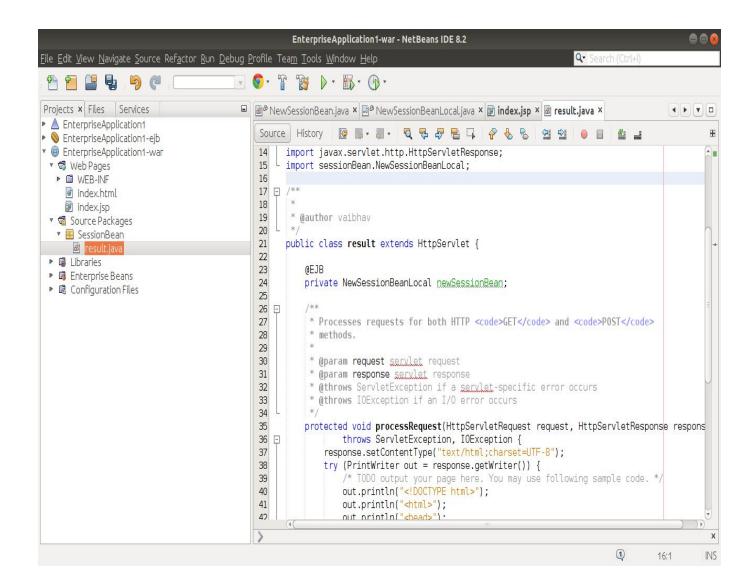
Select insert code >> call Enterprise Bean



Select ejb bean from list



You will get following code



```
Replace above try code with following code

try (PrintWriter out = response.getWriter()) {

    /* TODO output your page here. You may use following sample code. */
    out.println("<!DOCTYPE html>");
    out.println("<html>");
    out.println("<head>");
    out.println("</head>");
    out.println("</head>");
    out.println("<body>");

int a = Integer.parseInt(request.getParameter("number1"));
    int b = Integer.parseInt(request.getParameter("number2"));
    out.println("<h1>Addition is " + newSessionBean.add(a, b) + "</h1>");
    out.println("</body>");
    out.println("</html>");
}
```

Right click on EnterpriseApplication >> Deploy

Right click on EnterpriseApplication >> Run

http://localhost:8080/EnterpriseApplication1-war/index.jsp