

T.C.

ONDOKUZ MAYIS ÜNİVERSİTESİ
MÜHENDİSLİK FAKÜLTESİ
BİLGİSAYAR MÜHENDİSLİĞİ BÖLÜMÜ



WEB PROGRAMLAMA

ÖDEV-3

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Öncelikle Eclipse IDE kullanarak bir java web projesi oluşturdum.

```
1 <!DOCTYPE html>
2 <html> odev/src/main/webapp/home.html
3 <head>
4 <meta charset="UTF-8">
5 <title>Kayıt Formu</title>
6 <link rel="stylesheet"
7 href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css">
8
9 <script
10 src="https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js"></script>
11
12 <script
13 src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.0/umd/popper.min.js"></script>
14
15 <script
16 src="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js"></script>
17 </head>
18 <body class="container-fluid">
19 <div class="card" style="width: 600px; margin: auto; margin-top: 50px">
20 <h2 class="bg-danger text-light card-header">Registration form</h2>
21 <form class="form" action="register" method="post">
22 <table class="table table-hover table-striped">
23 <tr>
24 <td>İsim</td>
25 <td><input type="text" name="name"></td>
26 </tr>
27 <tr>
28 <td>Soyisim</td>
29 <td><input type="text" name="surname"></td>
30 </tr>
31
32 <tr>
33 <td>Email</td>
34 <td><input type="email" name="email"></td>
35 </tr>
36 <tr>
37 <td>Şifre</td>
38 <td><input type="password" name="password"></td>
39 </tr>
40
41
42
43 <tr>
44 <td><button type="submit" class="btn btn-outline-success">Kaydol</button></td>
45 <td><button type="reset" class="btn btn-outline-danger">Sıfırla</button></td>
46 </tr>
47 </table>
48 </form>
49 </div>
50 </body>
51 </html>
```

Daha sonra Html ve Bootstrap kullanarak kayıt sayfasının önyüzünü oluşturdum.

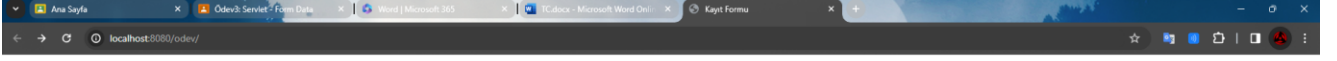
```

1 package com.servlet;
2
3 import java.io.IOException;
4
5 @WebServlet("/register")
6 public class RegisterServlet extends HttpServlet {
7     @Override
8     protected void doGet(HttpServletRequest req, HttpServletResponse res) throws ServletException, IOException {
9         // get PrintWriter
10        PrintWriter pw = res.getWriter();
11        // set res type
12        res.setContentType("text/html");
13        // read the form data
14        String name = req.getParameter("name");
15        String surname = req.getParameter("surname");
16        String email = req.getParameter("email");
17        String password = req.getParameter("password");
18
19        // add bootstrap
20        pw.println(
21            "<link rel='stylesheet' href='https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css'>\r\n"
22            + "<!-- jQuery library -->\r\n"
23            + "<script src='https://ajax.googleapis.com/ajax/libs/jquery/3.5.1/jquery.min.js'></script>\r\n"
24            + "<!-- Popper JS -->\r\n"
25            + "<script src='https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.16.0/umd/popper.min.js'></script>\r\n"
26            + "<script src='https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/js/bootstrap.min.js'></script>");
27
28        // print data
29        pw.println("<div style='width:600px;margin:auto;margin-top:50px;'>");
30        pw.println("<table class='table table-hover table-striped'>");
31        pw.println("<tr>");
32        pw.println("<td>Isim</td>");
33        pw.println("<td>" + name + "</td>");
34        pw.println("</tr>");
35        pw.println("<tr>");
36        pw.println("<td>Soyisim</td>");
37        pw.println("<td>" + surname + "</td>");
38        pw.println("</tr>");
39        pw.println("<tr>");
40        pw.println("<td>E-Mail</td>");
41        pw.println("<td>" + email + "</td>");
42        pw.println("</tr>");
43        pw.println("<tr>");
44        pw.println("<td>Şifre</td>");
45        pw.println("<td>" + password + "</td>");
46        pw.println("</tr>");
47
48        pw.println("</table>");
49        pw.println("</div>");
50        // close the stream
51        pw.close();
52    }
53
54    @Override
55    protected void doPost(HttpServletRequest req, HttpServletResponse res) throws ServletException, IOException {
56        doGet(req, res);
57    }
58 }

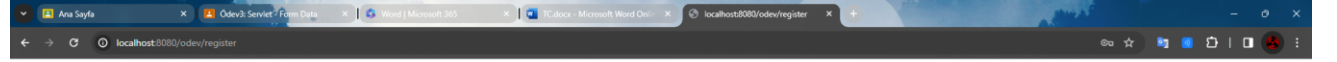
```

Daha sonra java ile bir servlet oluşturdum ve labellara girilen bilgileri alıp yeni bir sayfada ekrana yazdırdım.

Oluşturduğum sayfaya ait görüntüler:



Registration form	
İsim	<input type="text" value="Ahmet"/>
Soyisim	<input type="text" value="Özgül"/>
Email	<input type="text" value="ahmetozgulao@gmail.co"/>
Şifre	<input type="password" value="*****"/>
<input type="button" value="Kaydol"/>	<input type="button" value="Sıfırla"/>



Name	Ahmet
Surname	Özgül
E-Mail	ahmetozgulao@gmail.com
Şifre	12345678

Github repo link: <https://github.com/AhmetOzgul/web-assignments/tree/main/odev>