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 Title: Koreni  
 Publisher: Laguna  
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 Image:  Koreni.jpeg

1.

Query 7 \* BIBLIOTEKA\_KORISNIK \* BIBLIOTEKA\_KORISNIKULO \* BIBLIOTEKA\_ULOGA \* KNJIGA \* KNJIGA - Table \*

Name: **KNJIGA** Schema: is2

Column Name	Datatype	PK	NN	UQ	BIN	UN	ZF	AI	G	Default / Expression
NASLOV	VARCHAR(50)									NULL
AUTOR	VARCHAR(50)									NULL
GODINA_IZDANJA	VARCHAR(50)									NULL
IZDAVAC	VARCHAR(50)									NULL
SLIKA	BLOB									NULL

Column Details

2.

3. model&gt;Knjiga.java

```

@Lob
@Column(name="SLIKA")
private byte[] slika;

```

4. pom.xml

```

<dependency>
  <groupId>commons-fileupload</groupId>
  <artifactId>commons-fileupload</artifactId>
  <version>1.4</version>
</dependency>

```

5. idnex.jsp

```

<a href="/LibraryWeb/knjige/unosKnjigeInit">Unos knjige sa slikom</a>

```

6. domain&gt;KnjigaImage.java

```

public class KnjigaImage implements Serializable{
  /**
   *

```

```

*/
private static final long serialVersionUID = 1L;
private int idKnjige;
private String autor;
private String godinaIzdanja;
private String izdovac;
private String naslov;
private MultipartFile slika;

```

## 7. unos>SaveKnjiga.jsp

```

<%@ page language="java" contentType="text/html; charset=UTF-8"
    pageEncoding="UTF-8"%>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
    "http://www.w3.org/TR/html4/loose.dtd">
<%@ taglib prefix="form" uri="http://www.springframework.org/tags/form"%>
<%@taglib prefix="s" uri="http://www.springframework.org/tags"%>
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
<title>Insert title here</title>
</head>
<body>
    <form:form modelAttribute="knjigaI"
action="/LibraryWeb/knjige/saveKnjigaImg"
    method="post" enctype="multipart/form-data">
        <table>
            <tr>
                <td><s:message code="author"/></td>
                <td><form:input type="text" name="autor" path="autor" />
            </td>
            </tr>
            <tr>
                <td><s:message code="title"/></td>
                <td><form:input type="text" name="naslov" path="naslov" />
            </td>
            </tr>
            <tr>
                <td><s:message code="publisher"/></td>
                <td><form:input type="text" name="izdovac" path="izdovac"
            </td>
            </tr>
            <tr>
                <td><s:message code="publishingyear"/></td>
                <td><form:input type="text" name="godinaIzdanja"
                    path="godinaIzdanja" /></td>
            </tr>
            <tr>
                <td><s:message code="image"/></td>
                <td><form:input type="file" path="slika" /></td>
            </tr>
            <tr>

```

```

                <td><input type="submit" value="<s:message
code="saveBtn"/>" />
            </tr>
        </table>
    </form:form>
</body>
</html>

```

## 8. KnjigaController.java

```

@RequestMapping(value="saveKnjigaImg", method=RequestMethod.POST)
public String saveKnjiga(Model m, @ModelAttribute("knjigaI")
KnjigaImage knjigaImage, HttpServletRequest request){
    MultipartFile file = knjigaImage.getSlika();
    if (null != file) {
        String fileName = file.getOriginalFilename();
        String filePath;
        try {
            filePath = System.getProperty("user.dir");
            System.out.println("Putanja je "+filePath);
            File imageFile = new File(filePath, fileName);

            file.transferTo(imageFile);
            Knjiga k1=new Knjiga();
            k1.setAutor(knjigaImage.getAutor());
            k1.setNaslov(knjigaImage.getNaslov());
            k1.setGodinaIzdanja(knjigaImage.getGodinaIzdanja());
            k1.setIzdavac(knjigaImage.getIzdavac());
            k1.setSlika(Files.readAllBytes(imageFile.toPath()));
            kr.save(k1);
            request.getSession().setAttribute("knjiga", k1);
        } catch (Exception e) {
            e.printStackTrace();
        }
    }
    return "unos/SaveKnjiga";
}

```

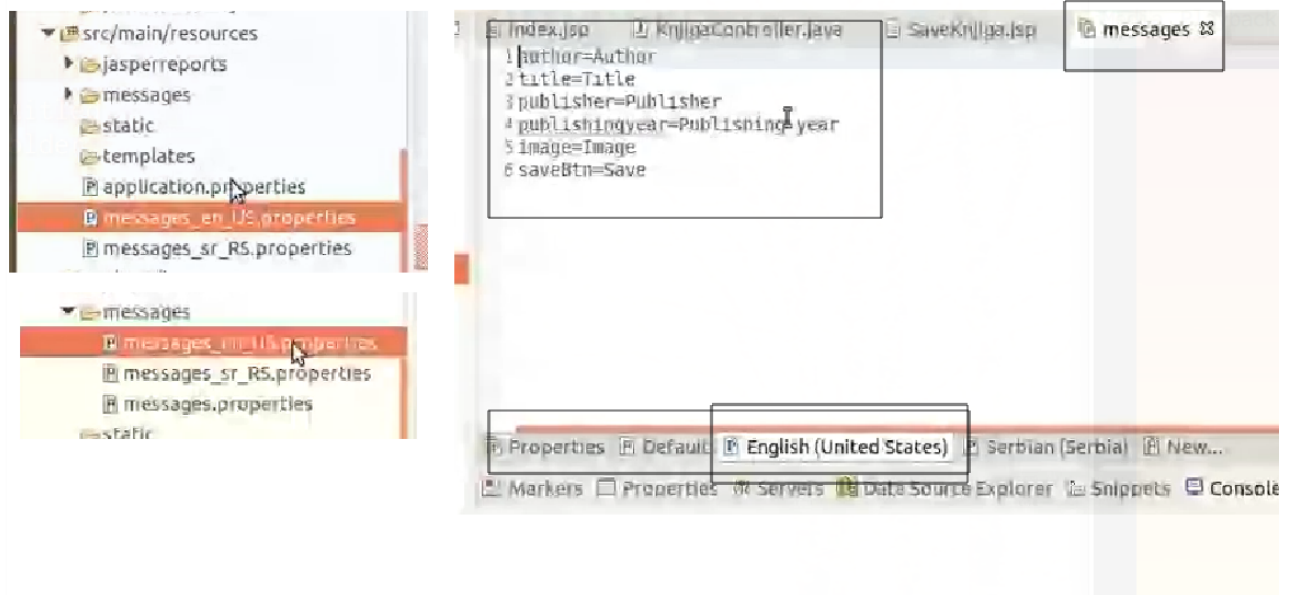
# interpolacija

## 9. indeks.jsp

```

<%@taglib prefix="s" uri="http://www.springframework.org/tags"%>
....
<td><s:message code="author"/></td>

```



1.