**14/3/25 AUTHOR PORTFOLIO CREATION- CODES**

***HTML CODE FOR EMBED-HEADER***

<header>

<table width="100%">

<tr>

<td width="15%">

<a href="/content/myTraining/us/en/start.html">

<img src="/content/dam/myTraining/l1.jpg" alt="Stephen King" width="100">

</a>

</td>

<td width="13%"><a href="/content/myTraining/us/en/home0.html" style="color: hotpink; text-decoration: underline;">HOME🏠</a></td>

<td width="15%"><a href="/content/myTraining/us/en/about-me.html" style="color: hotpink; text-decoration: underline;">ABOUT ME📝</a></td>

<td width="15%" class="dropdown">

<a href="/content/myTraining/us/en/books.html" style="color: hotpink; text-decoration: underline;">BOOKS📚 ▼</a>

<ul class="dropdown-menu">

<li><a href="/content/myTraining/us/en/books/the-shining.html">The Shining✨</a></li>

<li><a href="/content/myTraining/us/en/books/it.html">IT🎈</a></li>

<li><a href="/content/myTraining/us/en/books/carrie.html">Carrie🩸</a></li>

<li><a href="/content/myTraining/us/en/books/misery.html">Misery🪓</a></li>

<li><a href="/content/myTraining/us/en/books/pet-sematary.html">Pet Sematary 🐈‍⬛</a></li>

<li><a href="/content/myTraining/us/en/books/the-stand.html">The Stand🛑</a></li>

<li><a href="/content/myTraining/us/en/books/doctor-sleep.html">Doctor Sleep💤</a></li>

<li><a href="/content/myTraining/us/en/books/salems-lot.html">Salem's Lot🏚</a></li>

<li><a href="/content/myTraining/us/en/books.html"><strong>All Books📖</strong></a></li>

</ul>

</td>

<td width="15%"><a href="/content/myTraining/us/en/contact-me.html" style="color: hotpink; text-decoration: underline;">CONTACT ME</a></td>

<td width="28%" style="text-align: right;">

<form action="/search" method="GET" style="display: flex; align-items: center; gap: 5px; justify-content: flex-end;">

<input type="text" name="q" placeholder="Search..."

style="padding: 5px; border: 1px solid #ccc; border-radius: 5px; width: 150px;">

<button type="submit"

style="padding: 6px 12px; background-color: transparent; color: hotpink;

border: 2px solid hotpink; border-radius: 5px; cursor: pointer;">

Search

</button>

</form>

</td>

</tr>

</table>

</header>

<style>

@import url('https://fonts.googleapis.com/css2?family=Dancing+Script&display=swap');

\* { font-family: 'Dancing Script', cursive; }

.dropdown {

position: relative;

display: inline-block;

}

.dropdown-menu {

display: none;

position: absolute;

background-color: black;

min-width: 200px;

border-radius: 5px;

box-shadow: 0px 4px 8px rgba(255, 105, 180, 0.5);

padding: 10px 0;

z-index: 1000;

}

.dropdown-menu li {

list-style: none;

padding: 8px 15px;

}

.dropdown-menu li a {

text-decoration: none;

color: hotpink;

display: block;

font-size: 14px;

}

.dropdown-menu li:hover {

background-color: rgba(255, 105, 180, 0.2);

}

.dropdown:hover .dropdown-menu {

display: block;

}

</style>

***HEADER.SCSS***

.cmp-header {  
 position: sticky;  
 top: 0;  
 z-index: 1000;  
 background: linear-gradient(90deg, #ff0080, #ff7eb3, #ffbf00, #00c2ff, #7a00ff);  
 background-size: 300% 300%;  
 animation: gradientFlow 8s infinite alternate;  
 color: #fff;  
 padding: 12px 25px;  
 box-shadow: 0 4px 10px rgba(0, 0, 0, 0.2);  
 backdrop-filter: blur(15px);  
 transition: background 0.3s ease, padding 0.3s ease;  
 border-bottom: 2px solid rgba(255, 255, 255, 0.2);  
}  
  
*/\* Scrolled Header Effect \*/*.cmp-header.scrolled {  
 background: linear-gradient(90deg, #7a00ff, #ff0080);  
 padding: 8px 25px;  
}  
  
*/\* Logo Styling \*/*.cmp-header\_\_logo {  
 display: flex;  
 align-items: center;  
 justify-content: center;  
 margin-right: 20px;  
}  
  
.cmp-header\_\_logo-image {  
 width: 120px;  
 height: auto;  
 object-fit: contain;  
 filter: drop-shadow(0px 0px 10px rgba(255, 255, 255, 0.5));  
}  
  
*/\* Navigation Styling \*/*.cmp-header\_\_nav {  
 display: flex;  
 justify-content: center;  
 gap: 25px;  
 align-items: center;  
}  
  
.cmp-header\_\_nav-item {  
 list-style: none;  
}  
  
.cmp-header\_\_nav-item a {  
 color: #fff;  
 text-decoration: none;  
 font-size: 18px;  
 padding: 10px 18px;  
 font-weight: bold;  
 transition: all 0.4s ease;  
 position: relative;  
}  
  
.cmp-header\_\_nav-item a:hover {  
 color: #ffcc00;  
 text-shadow: 0px 0px 15px rgba(255, 204, 0, 0.7);  
 transform: scale(1.1);  
}  
  
*/\* Active Navigation Item \*/*.cmp-header\_\_nav-item--active a {  
 font-weight: bold;  
 border-bottom: 3px solid #fff;  
}

***FOOTER.SCSS***

*/\* Gradient Animation \*/*@keyframes gradientFlow {  
 0% { background-position: 0% 50%; }  
 50% { background-position: 100% 50%; }  
 100% { background-position: 0% 50%; }  
}  
  
.cmp-footer {  
 background: linear-gradient(90deg, #ff0080, #ff7eb3, #ffbf00, #00c2ff, #7a00ff);  
 background-size: 300% 300%;  
 animation: gradientFlow 8s infinite alternate;  
 color: #fff;  
 padding: 20px 25px;  
 text-align: center;  
 border-top: 2px solid rgba(255, 255, 255, 0.2);  
 box-shadow: 0 -4px 10px rgba(0, 0, 0, 0.2);  
 backdrop-filter: blur(15px);  
 transition: background 0.3s ease, padding 0.3s ease;  
}  
  
*/\* Footer Text \*/*.cmp-footer\_\_text {  
 margin: 0;  
 font-size: 16px;  
 line-height: 1.8;  
}  
  
*/\* Footer Links \*/*.cmp-footer a {  
 color: #fff;  
 text-decoration: none;  
 font-size: 18px;  
 font-weight: bold;  
 margin: 0 10px;  
 transition: all 0.4s ease;  
 position: relative;  
}  
  
.cmp-footer a:hover {  
 color: #ffcc00;  
 text-shadow: 0px 0px 15px rgba(255, 204, 0, 0.7);  
 transform: scale(1.1);  
}  
  
*/\* Social Media Icons \*/*.cmp-footer\_\_social-icons {  
 margin-top: 15px;  
}  
  
.cmp-footer\_\_social-icons i {  
 font-size: 22px;  
 color: #fff;  
 margin: 0 12px;  
 transition: color 0.4s ease, transform 0.4s ease;  
}  
  
.cmp-footer\_\_social-icons i:hover {  
 color: #ffcc00;  
 transform: scale(1.2);  
}  
  
*/\* Responsive \*/*@media (max-width: 768px) {  
 .cmp-footer {  
 padding: 12px 15px;  
 }  
  
 .cmp-footer\_\_text {  
 font-size: 14px;  
 }  
  
 .cmp-footer\_\_social-icons i {  
 font-size: 18px;  
 }  
}

***AUTHORMODEL.JAVA***

package com.myTraining.core.models;

import java.util.Date;

import java.util.List;

public interface AuthorModel {

String getAuthorName();

String getAuthorBio();

Date getDob();

String authorImg();

}

***AUTHORMODELIMPL.JAVA***

package com.myTraining.core.models.Impl;

import com.myTraining.core.models.AuthorModel;

import com.myTraining.core.services.CustomConfig;

import com.myTraining.core.services.CustomServiceInt;

import org.apache.sling.api.SlingHttpServletRequest;

import org.apache.sling.api.resource.Resource;

import org.apache.sling.models.annotations.Model;

import org.apache.sling.models.annotations.injectorspecific.OSGiService;

import org.apache.sling.models.annotations.injectorspecific.ValueMapValue;

import org.osgi.service.component.annotations.Reference;

import org.slf4j.Logger;

import org.slf4j.LoggerFactory;

import javax.annotation.PostConstruct;

import java.util.ArrayList;

import java.util.Collections;

import java.util.Date;

import java.util.List;

@Model(adaptables =SlingHttpServletRequest.class , adapters = AuthorModel.class)

public class AuthorModelImpl implements AuthorModel {

private static final Logger LOG = LoggerFactory.getLogger(AuthorModelImpl.class);

@ValueMapValue

private String authorName;

@ValueMapValue

private String authorBio;

@ValueMapValue

private Date dob;

@ValueMapValue

private String authorImg;

public String getAuthorName() {

return authorName;

}

public String getAuthorBio() {

return authorBio;

}

public Date getDob() {

return dob;

}

public String getAuthorImg() {

return authorImg;

}

}

***BOOKMODEL.JAVA***

package com.myTraining.core.models;

import java.util.List;

public interface BookModel {

String fetchApi();

List<String> getBooks();

String getLoadMoreValue();

String getLoadMoreCtaName();

}

***BOOKMODELIMPL.JAVA***

package com.myTraining.core.models.Impl;

import com.myTraining.core.models.BookModel;

import com.myTraining.core.services.CustomConfig;

import com.myTraining.core.services.CustomServiceInt;

import org.apache.sling.api.SlingHttpServletRequest;

import org.apache.sling.api.resource.Resource;

import org.apache.sling.models.annotations.Model;

import org.apache.sling.models.annotations.injectorspecific.OSGiService;

import org.apache.sling.models.annotations.injectorspecific.ValueMapValue;

import org.osgi.service.component.annotations.Reference;

import org.slf4j.Logger;

import org.slf4j.LoggerFactory;

import javax.annotation.PostConstruct;

import java.util.ArrayList;

import java.util.Collections;

import java.util.List;

@Model(adaptables =SlingHttpServletRequest.class , adapters = BookModel.class)

public class BookModelImpl implements BookModel {

private static final Logger LOG = LoggerFactory.getLogger(BookModelImpl.class);

@ValueMapValue

private String loadMoreValue;

@ValueMapValue

private String loadMoreCtaName;

@ValueMapValue

private List<String> books;

private String fetchApi;

//@Reference

//CustomServiceInt CSI;

@OSGiService

CustomServiceInt CSI;

public List<String> getBooks() {

if(books!=null){

return new ArrayList<String>(books);

}else{

return Collections.emptyList();

}

}

@PostConstruct

protected void init() {

LOG.info("------------inside Author model init method----------------");

//fetchApi=CSI.getAuthorApi();

LOG.info("------------fetchApi---------------");

}

@Override

public String fetchApi() {

return fetchApi;

}

public String getLoadMoreValue() {

return loadMoreValue;

}

public String getLoadMoreCtaName() {

return loadMoreCtaName;

}

}

***SERVER.JS***

const express = require('express');

const cors = require('cors');

const bodyParser = require("body-parser");

const fileSender = require('fs');

const app = express();

const PORT = 2000;

app.use(cors());

app.use(bodyParser.json())

app.listen(PORT, (error) => {

if (!error) {

console.log("Server listening on port " + PORT);

}

else {

console.log(error);

}

});

app.get('/books', function (req, res) {

let bookFile = fileSender.readFileSync('./books.json');

let books = JSON.parse(bookFile);

res.json(books);

});

***BOOKS.JSON***

[

  {

      "name": "The Shining",

      "bio": "A family stays in a haunted hotel where the father descends into madness.",

      "url": "https://hachette.imgix.net/books/9781473695498.jpg?auto=compress,format"

  },

  {

      "name": "It",

      "bio": "A group of friends face an ancient, shape-shifting evil that preys on children.",

      "url":"https://d28hgpri8am2if.cloudfront.net/book\_images/onix/cvr9781982127794/it-9781982127794\_hr.jpg"

    },

  {

      "name": "Carrie",

      "bio": "A bullied teenage girl with telekinetic powers seeks revenge on her tormentors.",

      "url":"https://th.bing.com/th/id/OIP.pnETncpYW8xineVdD9s9kQHaLB?rs=1&pid=ImgDetMain"

    },

  {

      "name": "Misery",

      "bio": "A famous writer is held captive by his psychotic fan after a car accident.",

      "url":"https://th.bing.com/th/id/OIP.QF4yI3n4s\_\_86axg5oeWngHaLF?w=208&h=304&c=7&r=0&o=5&dpr=1.3&pid=1.7"

    },

  {

      "name": "Pet Sematary",

      "bio": "A grieving father discovers an ancient burial ground that brings the dead back to life—with terrifying consequences.",

      "url":"https://mir-s3-cdn-cf.behance.net/project\_modules/max\_1200/3b854f83208561.5d35c2b4b95b9.jpg"

  },

  {

      "name": "The Stand",

      "bio": "A post-apocalyptic battle between good and evil after a deadly virus wipes out most of humanity.",

      "url":"https://th.bing.com/th/id/OIP.j\_Z-c\_4W2HggAAdaLz9eKgHaLH?rs=1&pid=ImgDetMain"

  },

  {

      "name": "Doctor Sleep",

      "bio": "A grown-up Danny Torrance from 'The Shining' battles a cult that feeds on children's psychic energy.",

      "url":"https://th.bing.com/th/id/R.1760bbbc132b564bbb2acce289bede0e?rik=JVN4qvuARmDvSw&riu=http%3a%2f%2foyster.ignimgs.com%2fwordpress%2fstg.ign.com%2f2019%2f10%2fDoctor-Sleep-Poster-1.jpeg&ehk=AvON0HO%2f0j%2bQ3bAyejNlM0DSZSLkhj52XxCM2s9vZ4I%3d&risl=&pid=ImgRaw&r=0"

  },

  {

      "name": "Salem's Lot",

      "bio": "A writer returns to his hometown, only to discover that vampires have taken over.",

      "url":"https://th.bing.com/th/id/OIP.B8elI9YPhvryZUbb8ZMG0QHaLH?rs=1&pid=ImgDetMain"

  }

]