



**BHASKARACHARYA NATIONAL INSTITUTE FOR SPACE
APPLICATIONS AND GEO-INFORMATICS**

WEEKLY PROGRESS REPORT (03/04/2024 – 09/04/2024)

WEEK 12

PROJECT NAME

LEARNING MANAGEMENT SYSTEM

PROJECT DESCRIPTION :

OPEN WEB LEARNING MANAGEMENT SYSTEM

GROUP MEMBER :

Rathod Manav

GROUP ID :

24RC2

GROUP GUIDE :

DR YAGNESH VYAS

GROUP COORDINATOR :

SIDHDHARTH PATEL

COLLEGE GUIDE NAME :

Prof. MANISHA VALERA

COLLEGE GUIDE No. :

7923215965

COLLEGE GUIDE EMAIL. :

MANISHAVALERA@GECG28.AC.IN

COLLEGE NAME :

**GOVERNMENT ENGINEERING COLLGE
GANDHINAGAR**

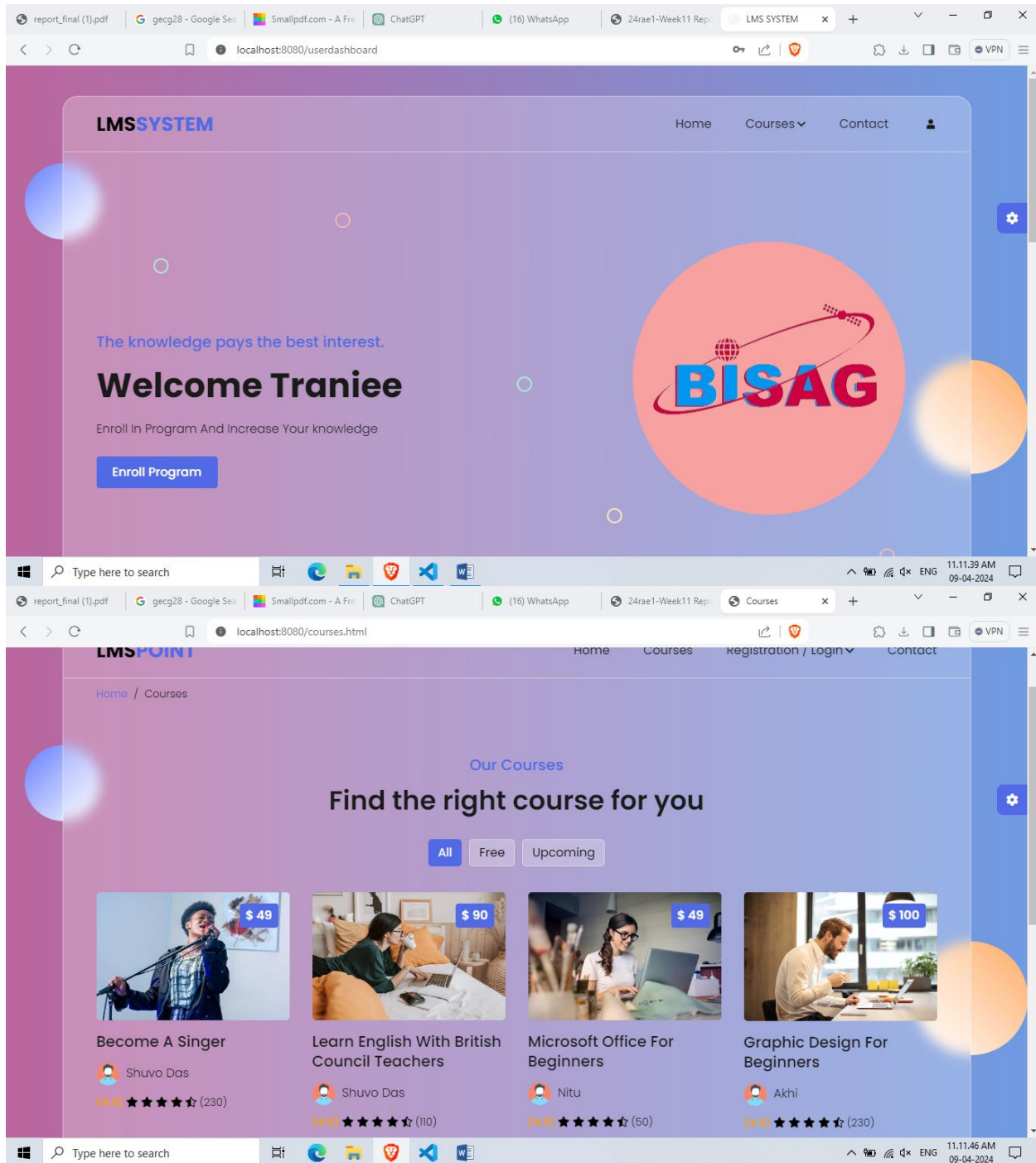
03/04/2024	<ul style="list-style-type: none"> • Worked on User dashboard • Created a profile section to view on User side.
04/04/2024	<ul style="list-style-type: none"> • Connecting the request Processing of Organization SignUp on Super admin Side .
05/04/2024	<ul style="list-style-type: none"> • Worked on Creating the Dynamic Role Based Access.
06/04/2024	<ul style="list-style-type: none"> • Worked On Showing Assignment on User side And Providing Download Option to download the Assignment .
07/04/2024	<ul style="list-style-type: none"> • Holiday(Sunday)
08/04/2024	<ul style="list-style-type: none"> • Worked on the Thesis Paper .
09/04/2024	<ul style="list-style-type: none"> • Currently working on Dynamically Showing topic on User Side .

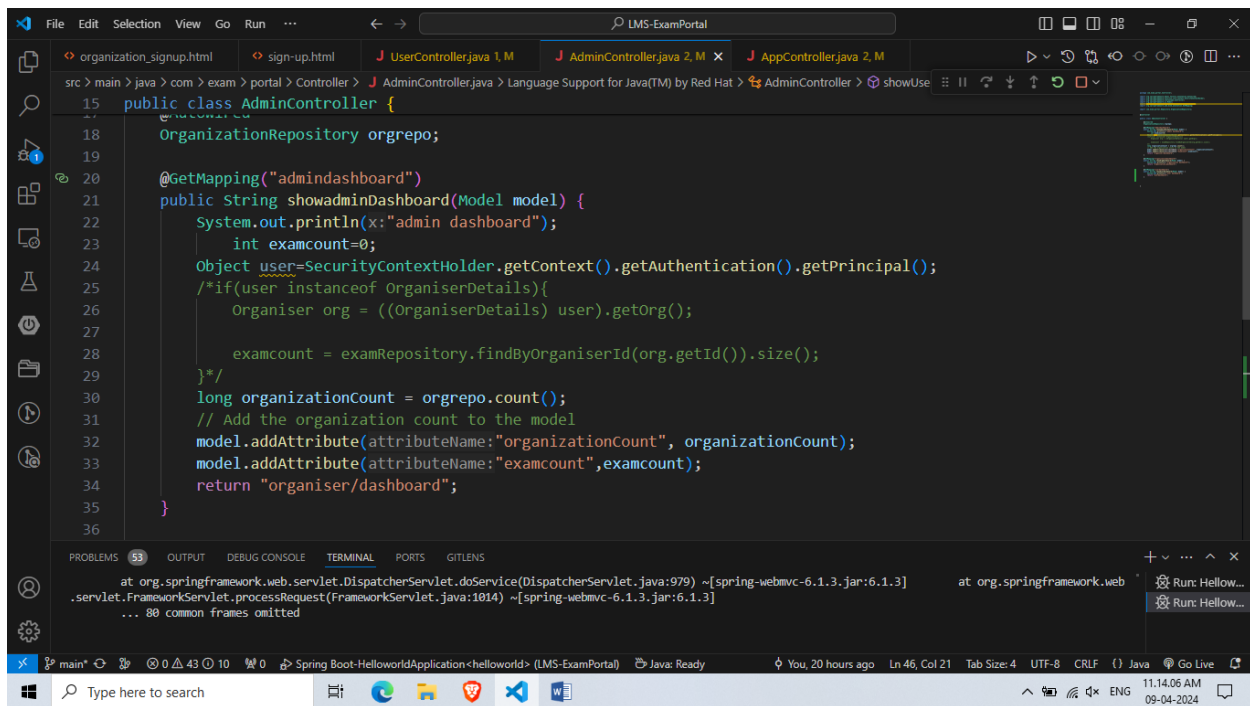
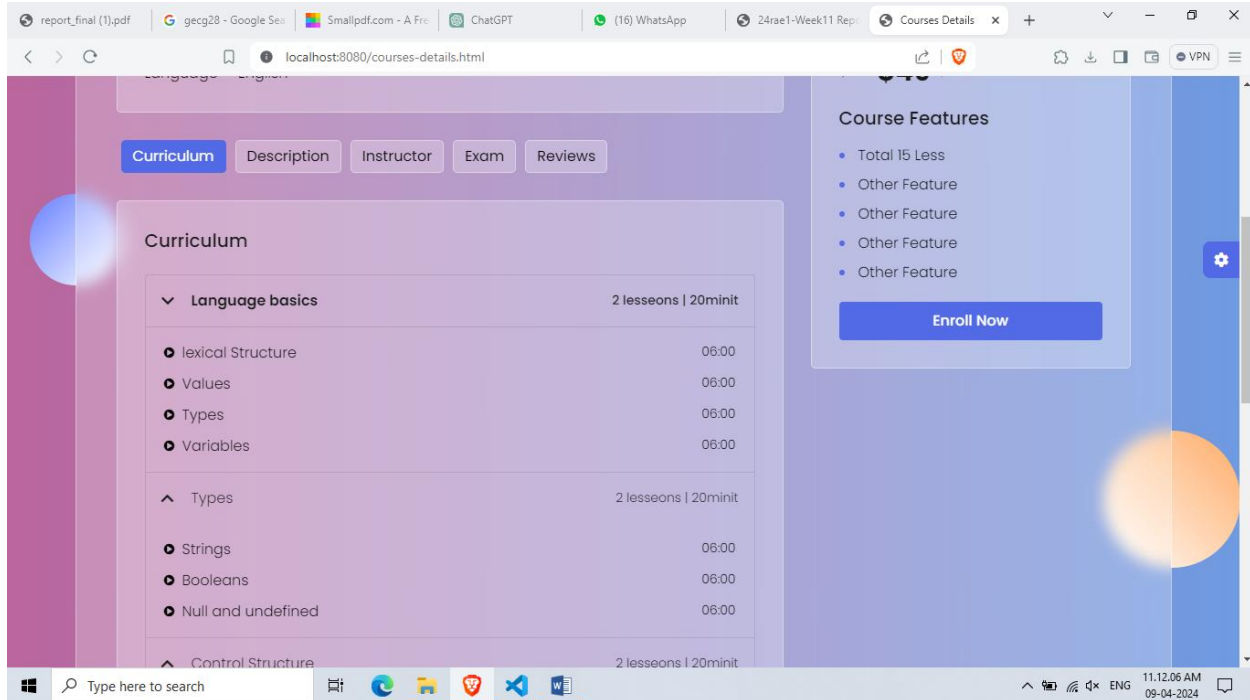
Next Week Plan	I am planning on working on further tasks assigned by Guide .
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REFERENCE :

- <https://learncodewithdurgesh.com/course/spring-boot-tutorial-in-hindi>
- <https://chat.openai.com/>
- <https://spring.io/projects/spring-boot>
- <https://spring.io/projects/spring-cloud>

SCREEN SHOTS :





```
src > main > java > com > exam > portal > Controller > J AdminController.java > Language Support for Java(TM) by Red Hat > AdminController > showUse
15 public class AdminController {
21     public String showadminDashboard(Model model) {
30         long organizationCount = orgrepo.count();
31         // Add the organization count to the model
32         model.addAttribute(attributeName:"organizationCount", organizationCount);
33         model.addAttribute(attributeName:"examcount",examcount);
34         return "organiser/dashboard";
35     }
36
37     @GetMapping("organizationdashboard")
38     public String showOrgDashboard(Model model) {
39         System.out.println(x:"organization dashboard");
40         return "organization_dashboard";
41     }
42
43     @GetMapping("userdashboard")
44     public String showUserDashboard(Model model) {
45         System.out.println(x:"user dashboard");
46         return "userdashboard";
47     }
48 }
```

PROBLEMS 53 OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

at org.springframework.web.servlet.DispatcherServlet.doService(DispatcherServlet.java:979) ~[spring-webmvc-6.1.3.jar:6.1.3]
at org.springframework.web.servlet.FrameworkServlet.processRequest(FrameworkServlet.java:1014) ~[spring-webmvc-6.1.3.jar:6.1.3]
... 80 common frames omitted

main* 0 43 10 0 Spring Boot-HelloworldApplication<helloworld> (LMS-ExamPortal) Java: Ready You, 20 hours ago Ln 46, Col 21 Tab Size: 4 UTF-8 CRLF () Java Go Live

```
src > main > java > com > exam > portal > config > J CustomAuthenticationSuccessHandler.java > CustomAuthentic
12 public class CustomAuthenticationSuccessHandler implements AuthenticationSuccessHandler{
13
14     @Override
15     public void onAuthenticationSuccess(HttpServletRequest request, HttpServletResponse response) throws IOException, ServletException {
16         Authentication authentication = request.getAuthentication();
17         System.out.println("Granted Authorities are: " + authentication.getAuthorities());
18
19         //System.out.println(authentication);
20         String targetUrl = determineTargetUrl(authentication);
21         response.sendRedirect(targetUrl);
22     }
23
24     private String determineTargetUrl(Authentication authentication) {
25         if (isAdmin(authentication)) {
26             System.out.println(x:"is Admin");
27             return "admindashboard";
28         }
29         if (isSuperAdmin(authentication)){
30             System.out.println(x:"is superadmin");
31             return "admindashboard";
32         }
33     }
34 }
```

PROBLEMS 53 OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS

at org.springframework.web.servlet.FrameworkServlet.processRequest(FrameworkServlet.java:1014) ~[spring-webmvc-6.1.3.jar:6.1.3]
... 80 common frames omitted

main* 0 43 10 0 Spring Boot-HelloworldApplication<helloworld> (LMS-ExamPortal) Java: Ready You, 20 hours ago Ln 52, Col 9 Tab Size: 4 UTF-8 CRLF () Java Go Live