



## REPORT CHAPTER 11

### FULL-STACK WEB DEVELOPMENT CLASS

This report is belong to student with name :

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Who passed Chapter 11 in Full-stack Web Development Class with the following result :

General Aspect (Scale 0 - 100)	
<b>Effective Class, Method, and Variable Names</b> <i>Names chosen for classes, methods, and variables should effectively convey the purpose and meaning of the named entity.</i>	95
<b>Effective Top-down Decomposition of Algorithms</b> <i>Code duplication should be avoided by factoring out common code into separate routines.</i>  <i>Routines should be highly cohesive. Each routine should perform a single task or a small number of highly related tasks. Routines that perform multiple tasks should call different subroutines to perform each subtask. Routines should be relatively short in most cases. [Rule of Thumb: Many routines will be less than 20 lines. Almost all routines will be less than 50 lines. Routines longer than 100 lines should be rare].</i>	95
<b>Code Layout Should Be Readable and Consistent</b> <i>The layout of your code should be readable and consistent. This means things like placement of curly braces, code indentation, wrapping of long lines, layout of parameter lists, etc.</i>	95
<b>Effective source tree directory structure</b> <i>The source code for your project should be effectively organized into subdirectories. Something along the lines of that discussed in class would be appropriate.</i>	95
<b>Effective file organization</b> <i>Your source code should be effectively organized into multiple files. Each class should be placed in a separate file (or two separate files, .h and .cpp). Lumping all of your code in one or two files is not acceptable.</i>	95
<b>Correct exception handling</b> <i>Your program should handle exceptions properly as described in the project specification.</i>	95



Specific Acceptance Criteria	
<b>Menggunakan Advance Tools</b>	
Menambahkan fitur media handling yang berupa image, video dan pdf viewer kedalam project	✓
Menerapkan prinsip ESLINT sebagai standard penulisan kode yang dibuat	✓
Mengimplementasikan TDD kedalam project dengan hasil testing lebih dari 80%	✓
<b>Menggunakan Advance Tools</b>	
Mengimplementasikan Gitlab CI/CD	✓
Membuat dan melakukan presentasi kelompok untuk sprint review yang menjelaskan tentang hasil dari design process dan engineering process	✓

General Acceptance Criteria	
Completed Tasks	✓
Push ke gitlab untuk direview	✓

Chapter 11 Overall Score (Scale 0 - 100)
98

Notes From Facil
<i>Well done kelompok 2, so far sudah oke semua yaa</i>

*Sincerely,*



*Binar Academy*

**Binar Academy**

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