ADA University

School of Information Technologies and Engineering

# INFT 2303: Systems Analysis and Design

Spring Semester, 2023

Homework 4: System Specification

System Specification Presentation / Design Phase

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| GitHub Repository | <https://github.com/ADA-SITE-INFT2303-2023-Spring/sys-dev-project-team-06.git> |
| Documents used in presentation | |
| File name | Brief description of the document |
| System Analysis & Desgn\_HW04\_System Specification.zip | It includes Level 0 Diagram, Physical DFD, Structure Chart, Physical ERD, Logical ERD, Hardware, and Software Specification, ISD, and Prototype of Mobile App. |
| ISD.drawio | ISD of Building Maintenance Management System (BMMS) |
| Physical DFD of BMMS.drawio | Physical DFD of Building Maintenance Management System (BMMS) |
| Structure Chart of BMMS.drawio | Structure Chart of Building Maintenance Management System (BMMS) |
| Physical ERD of BMMS.drawio | Physical ERD of Building Maintenance Management System (BMMS) |
| Hardware and Software Specification.docx | Hardware, and Software Specification of Building Maintenance Management System (BMMS) |
| SAD\_HW04\_System Specification.pptx | PPT of HW04 - System Specification |
| YouTube URL | <https://www.youtube.com/watch?v=0a6mNZxa5lo> |
| Facebook URL | <https://www.facebook.com/fehmin.mehili.9/videos/214881377948945> |

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| Team members | Contribution to this homework (NOT the project) | Estimated % |
| Ayatay Kazimli | Architectural Design, Hardware, and Software Specification | 25% |
| Fahmin Mahili | Program Design | 25% |
| Latif Asgarov | Data Storage Design | 25% |
| Nijat Shirinov | Introduction, and User Interface Design | 25% |
| Arzuman Alakbarli | Nothing | 0% |