# Introduction

SDD document designed for any user.Therefore, system architecture and properties must be understandable.It summarizes software architecture and design goals.System design be defined to meet the requirements in the using system and provide the best services to users.We have divided the project into smaller units to implement with easy terms and best the Hospital Appointment system that we done.

In this Project firstly We identify the needs of present system.We designed the system that we will do in line with these requirements.

# Current Software Architecture

Today there a lot of Hospital appointment system. However our system different from them.

There is a doctor login in addition to user login on page in the system as we indicate in Requirements Specification and Analysis document.

# 4.Subsystem Services

User Subsystem:Provides services for users(doctor,patient,personnel and admin).Users access main page,login page and etc.Also provides to register of patient.

Database Subsystem:Database sent different information according to user’s request.İnformations can be updatable on database.

Book an appointment Subsystem:This subsytem provides to get an appointment according to their preferences and needs.

Admin Subsystem:Provides admin operaions

Personnel Subsystem:Provides personnel operaions.

Doctor Subsystem:Provides doctor operaions

# 5.References

- Bernd Bruegge, Allen H. Dutoit, Object Oriented Software Engineering Using UML, Patterns and Java, 3rd ed., Prentice Hall.

-Işık University, SE301 Course Slides.