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| Fontys University of applied sciences |
| Design Document |
| Version I |
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# Introduction

The purpose of this document is to identify the design of our network software system. The system’s structure will be defined using the Unified Modeling Language .

The first chapter will be represented by a class diagram and the description of each class’ members such as fields, properties and methods. The class diagram provides an overview of the software system by describing the classes inside the system and the relationship between them.

Moreover, to have a better understanding of how the objects interract with others in a paricular scenario (use-case), few sequance diagrams will be explained.

# Class diagram