Application for National Theatre of Cluj-Napoca

Supplementary Specification

Version 1.0

Revision History

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Supplementary Specification

# Introduction

My project is an application designed for National Theatre of Cluj-Napoca, which supports 2 types of users and provides information and services for different plays. I haven’t decided yet if this application will be a web site or not.

# Non-functional Requirements

*[Define system quality attributes in terms of scenarios according to the following template:*

* *Quality attribute definition*
* *Source of stimulus: the entity (human or another system) that generated the stimulus or event*
* *Stimulus: a condition that determines a reaction of the system*
* *Environment: the current condition of the system when the stimulus arrives*
* *Artifact: is a component that reacts to the stimulus. It may be the whole system or some pieces of it*
* *Response: the activity determined by the arrival of the stimulus*
* *Response measure: the quantifiable indication of the response*
* *Tactics*

*]*

## Availability

My application will be available for use about May, 2019.

## Performance

Performance will be maintained by the best time to respond at the services provided by the system.

## Security

Security will be maintained by the capability of the system to not allow access to the unregistered users.

## Testability

## Usability

My application is made to help people who want to go to theatre and buy tickets in a more simple way.

# Design Constraints

My application will be written in Java.