EM\_17

EVENT MANAGER 2017

MOBILE APP DOCUMENTATION

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# Requirements

1.1. Requirements Elicitation

* INTERVIEW n.1

STAKEHOLDER: Prof. Sergio Di Martino

Control officers have mobile devices for accesses validation. The system provides to give and manage an account for each of them.

Each device, connected to a central server, validates a customer’s ticket by scanning its QR code.

Whenever the QR scanning succeeds, the application must show the linked event’s details

* INTERVIEW n.2

STAKEHOLDER: Prof. Sergio Di Martino

It is important for the service to be reliable and fast.

1.2 Requirement Analysis

1.2.1 Use case diagram

Android application

 

Controller Back-office

1.2.2 Use Case Description

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| #1 | Log In |  |  |  |
| *Goal in context* | The controller accesses his account on the application | | | |
| *Preconditions* | // | | | |
| *Success End Condition* | The controller must insert his user and password correctly | | | |
| *Fail End Condition* | The username doesn’t match with the password | | | |
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