

Event & Equipment Manager

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Software Technology Engineering
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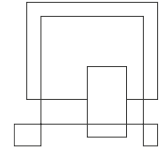
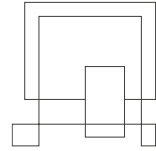


Table of contents

1. Analysis	3
1.1. Functional Requirements	3
1.2. Non-Functional Requirements	4
1.3. Use Case Diagram.....	4
2. Design	6
2.1. User Navigation:.....	6



1. Analysis

1.1. Functional Requirements

Must have:

1. login
2. view existing events
3. view event details (including assigned equipments)
4. view existing equipments
5. view equipment details (including assigned events)
6. create events
7. delete events
8. create equipments
9. delete equipments

Should have:

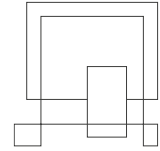
10. edit event details
11. edit equipment details
12. assign/deassign event's associated equipments
13. assign/deassign equipment's associated events
14. view profile

Could have:

15. edit owned organization details
16. edit employees and customers
17. register employees and customers
18. delete employees and customers

Would like to have:

19. edit any organization details
20. create organizations
21. delete organizations
22. edit employers
23. register employers
24. delete employers
25. further admin/developer exclusive operations (detailed in use case diagram)

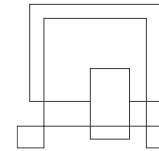
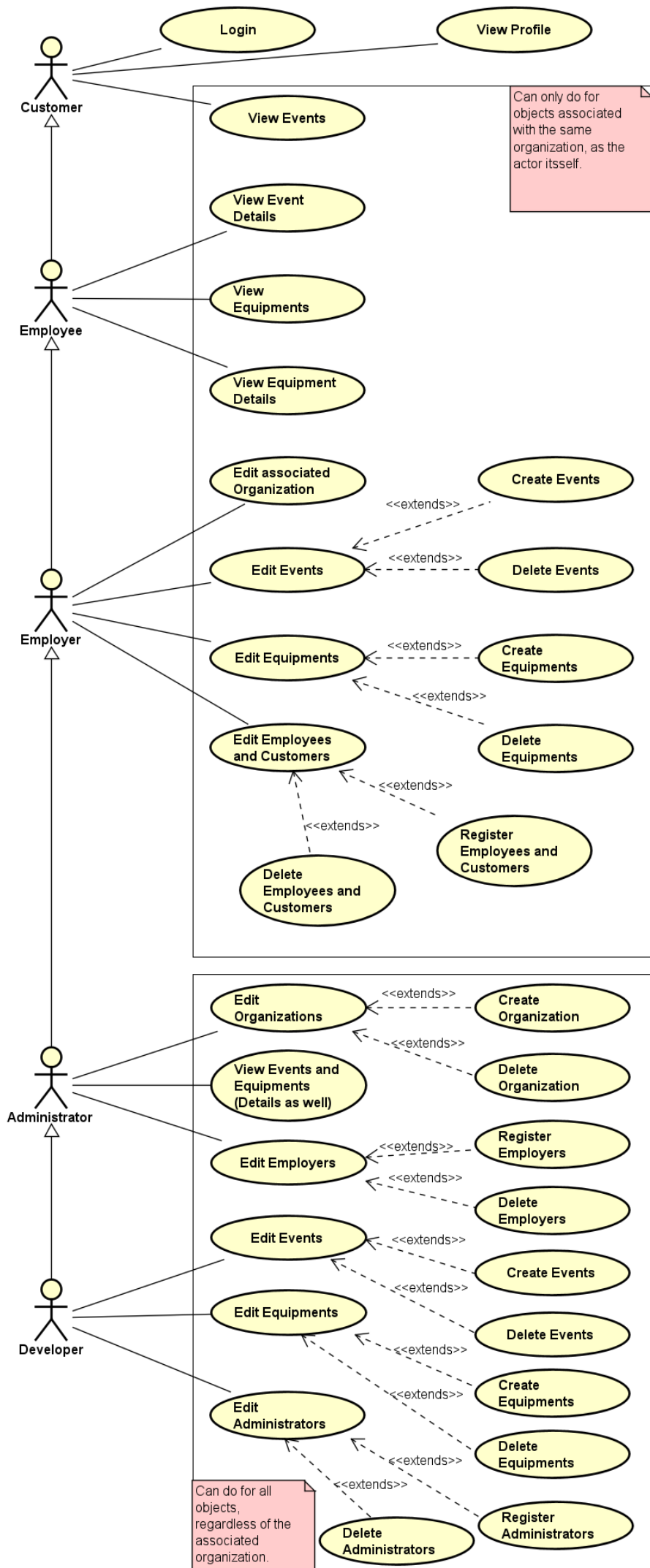


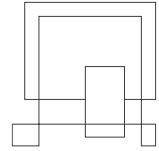
1.2. Non-Functional Requirements

Must have:

1. Persist data to local storage, to have a read only access if internet is not available.

1.3. Use Case Diagram





2. Design

2.1. User Navigation:

