

“Superly”

Requirements specification

# Functional Requirements

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| --- | --- | --- | --- | --- | --- | --- |
| ID | Module | Description | Priority | Risk | Status | Feasable |
|  | HR | The system **MUST** support management of employees. | MH | Low | Done | Yes |
|  | HR | The system **MUST** support management of licenses for carriers. | MH | Low | Done | Yes |
|  | HR | The system **MUST** store employees information | MH | Low | Postponed | No (this release doesn’t handle storage) |
|  | HR | The system **MUST** support management of shifts. | MH | High | Done | Yes |
|  | HR | The system **CANNOT** allow creation of shifts without a shift manager | MH | Low | Done | Yes |
|  | HR | The user **SHOULD** be able to edit how many workers of each type each shift needs | NTH | Low | Done | Yes |
|  | HR | The system **CANNOT** allow creation of shifts with no carriers, cashiers, storekeepers or sorters | MH | High | In Progress | Yes |
|  | HR | The system **MUST** show which employees are available for each shift when scheduling | MH | High | Done | Yes |
|  | HR | The system **SHOULD** show how many shifts each available employee has done the past month for each shift type | NTH | High | Done | Yes |
|  | HR | The system **MUST** store shift history | MH | Low | Postponed | No |
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# Non-Functional Requirements

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| ID | Module | Description | Priority | Risk | Status | Feasable |
|  | HR | Employee information consist of ID, Name, Bank details, Salary, Employment conditions, Starting date, Certifications | MH | High | Done | Yes |
|  | HR | Each employee has 1 job title. Job titles are Cashier, Storekeeper, Carrier, Sorter, HR Manager, Logistics Manager | MH | Low | Done | Yes |
|  | HR | Shift types are Morning shift, Evening shift | MH | Low | Done | Yes |
|  | HR | Managerial employees work morning shifts only | MH | Low | Done | Yes |
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1. Terms

Table 1: Terms

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| **#** | **Term** | **Description** |
|  | Management | Set of action which include creation, editing (information) and removal of defined class. |
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1. Open Questions

Table 1: Terms

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| **#** | **Topic** | **Issue** |
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Version History

Table 3: Version History

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| --- | --- | --- |
| **Date** | **Author** | **Remarks** |
| 25/04/2022 | Roi Tiefenbrunn | First draft |
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