



אוניברסיטת בן-גוריון בנגב  
Ben-Gurion University of the Negev

הפקולטה למדעי ההנדסה  
המחלקה להנדסת מערכות מידע

Faculty of Engineering Sciences  
Dept. of Information Systems Engineering



# “Superly” – HR Module

## Requirements specification

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# 1. Functional Requirements

ID	Module	Description	Priority	Risk	Status	Feasible
1.	HR	The system <b>MUST</b> support management of employees.	MH	Low	Done	Yes
2.	HR	The system <b>MUST</b> support management of licenses for carriers.	MH	Low	Done	Yes
3.	HR	The system <b>MUST</b> store employees information	MH	Low	Postponed	No (this release doesn't handle storage)
4.	HR	The system <b>MUST</b> support management of shifts.	MH	High	Done	Yes
5.	HR	The system <b>CANNOT</b> allow creation of shifts without a shift manager	MH	Low	Done	Yes
6.	HR	The user <b>SHOULD</b> be able to edit how many workers of each type each shift needs	NTH	Low	Done	Yes
7.	HR	The system <b>CANNOT</b> allow creation of shifts with no carriers, cashiers, storekeepers or sorters	MH	High	In Progress	Yes
8.	HR	The system <b>MUST</b> show which employees are available for each shift when scheduling	MH	High	Done	Yes
9.	HR	The system <b>SHOULD</b> show how many shifts each available employee has done the past month for each shift type	NTH	High	Done	Yes
10.	HR	The system <b>MUST</b> store shift history	MH	Low	Postponed	No
11.						
12.						
13.						

## 2. Non-Functional Requirements

ID	Module	Description	Priority	Risk	Status	Feasable
1.	HR	Employee information consist of ID, Name, Bank details, Salary, Employment conditions, Starting date, Certifications	MH	High	Done	Yes
2.	HR	Each employee has 1 job title. Job titles are Cashier, Storekeeper, Carrier, Sorter, HR Manager, Logistics Manager	MH	Low	Done	Yes
3.	HR	Shift types are Morning shift, Evening shift	MH	Low	Done	Yes
4.	HR	Managerial employees work morning shifts only	MH	Low	Done	Yes
5.						
6.						
7.						
8.						
9.						
10.						
11.						

# Appendix A Terms

Table 1: Terms

#	Term	Description
1.	Management	Set of action which include creation, editing (information) and removal of defined class.
2.		
3.		
4.		

# Appendix B    Open Questions

Table 2:    Terms

#	Topic	Issue
1.		
2.		
3.		

# Version History

Table 3: Version History

Date	Author	Remarks
25/04/2022	Roi Tiefenbrunn	First draft