

ID	Module	Functional/Non-Functional	Description	Priority	Risk	Status
1	HR	Functional	The system MUST support registration of new employees.	MH	Low	done
2	HR	Functional	The system MUST manage for each employee the following details: full name, ID number, bank account, salary, employment terms, and employment start date.	MH	Low	done
3	HR	Functional	The system MUST allow editing and deleting employee records.	MH	Low	done
4	HR	Functional	The system MUST support associating employees with available shifts (morning/evening) based on their availability and qualifications.	MH	Low	done
5	HR	Functional	The system MUST support defining the roles that each employee is qualified to perform.	MH	Low	done
6	HR	Functional	The system MUST allow the HR manager to view a list of employees and filter them by availability or roles.	MH	Low	done
7	HR	Functional	The system MUST allow shift creation and assignment of employees to shifts by the HR manager.	MH	High	done
8	HR	Functional	The system MUST enforce assignment rules: only qualified employees can be assigned to specific roles.	MH	Medium	done
9	HR	Functional	The system MUST maintain a history of past shift assignments.	MH	Low	done
10	HR	Functional	The system MUST support two types of shifts: morning and evening.	MH	Low	done
11	HR	Functional	The system MUST support appointing one certified shift manager per shift.	MH	Low	done
12	HR	Functional	The system MUST allow the HR manager to define which roles are required for each shift.	MH	Low	done
13	HR	Functional	The system SHOULD notify the HR manager if a shift has missing roles or insufficient staff.	NTH	Low	done
14	HR	Functional	The system SHOULD allow the HR manager to define and manage job roles in the system(add, delete, update).	NTH	Low	done
15	HR	Non-Functional	The system SHOULD restrict access to sensitive data to authorized users only	NTH	Low	done
16	HR	Functional	The system MUST allow searching employees by ID.	MH	Low	done
17	HR	Functional	The system MUST support the creation of morning or evening shifts only.	MH	Low	done

18	HR	Functional	The system MUST allow users to log in using their role.	MH	Low	done
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#	Topic	Issue	Client's Response
1	Multiple Roles	Can an employee hold multiple roles?	The client responded: Yes.
2	Multiple Roles per Shift	Can an employee be assigned to more than one role within the same shift?	The client responded: No.
3	Weekly Shift Limits	Is there a limit to how many shifts an employee can work per week?	No.
4	Shift Modification Authority	Does the HR manager have the authority to remove employees from an assigned shift?	The client responded: Yes.
5	HR Manager connect	Who can connect to the system as HR manager?	Only those with an approved password.
6	Employee Availability Constraints	Are each employee's shift constraints constant, or can they be changed over time?	The client responded: No. Constraints are resubmitted weekly by each employee on Thursdays.
7	Employee Data Editing	Would you like the system to support editing existing employees?	Yes.
8	Employee Data Management	Would you like the system to support deleting employees who no longer work for the company?	The client responded: Yes.
9	Employee Deletion Handling	After deleting an employee, should the system retain the record in a separate archive?	Yes. His data should be kept.