Use Case: Employee Submits Vacation Request

Core functionality for employees to request and adjust vacations before submission. Dedicated screen on web & mobile.

		SUMMARY			
ID	UC-1				
Name	Employee Submits Vacation Request	Employee Submits Vacation Request			
Goal	Allow an employee to submit a vacati	Allow an employee to submit a vacation request and route it to the manager for approval.			
Actors	Employee	Employee			
		TRIGGERS			
Trigger	Employee initiates a new vacation rec	quest in the portal.			
		PRE-CONDITIONS			
1	Employee is authenticated in the HR	Employee is authenticated in the HR system.			
2	Employee has a non-zero leave balar	Employee has a non-zero leave balance.			
	ВА	SIC FLOW (MAIN SUCCESS SCENAF	RIO)		
#	User Action	User Action System Response			
1	Employee navigates to "Request Vacation".	System displays the vacation request form.			
2	Employee enters start date, end date, and reason.	System auto-populates employee details, validates dates in real-time, and shows current leave balance.			
3	Employee clicks "Submit".	Employee clicks "Submit". System saves request and assigns a Request ID.			
	'	BUSINESS VALIDATION RULES			
Rule ID	Description		Condition	Message ID	
BV-001	End date must be strictly after start da	ate.	endDate > startDate	MSG-101	
BV-002	Requested days must not exceed ava	Requested days must not exceed available leave balance.		MSG-102	
BV-003	Sick leave requires a medical certification	ate attachment.	type == "Sick"	MSG-103	
	'	NON-FUNCTIONAL CONSTRAINTS	'	'	
Constraint ID	Description	Description Condition			
NFR-001	Submission should complete quickly to	Submission should complete quickly for good UX. submissionTime < 120s			
		EXCEPTIONS (ERROR CONDITIONS)		
ID	At Step	Issue	Resolution		
EX-1	Step 2	Insufficient leave balance.	System blocks submission and displays an error.		
EX-2	Step 3	HR database unavailable.	System shows error and asks to retry later.		
	ALTE	ERNATE FLOWS (OPTIONAL VARIATI	ONS)		
ID	At/From Step	Description	Outcome / Resolution	come / Resolution	
AF-1	Step 2	Employee selects dates overlap- ping an existing request.	System warns and allows confirm-or-adjust.		
AF-2	Step 3	Employee cancels before submission.	System discards input and returns to dashboard.		
		POST-CONDITIONS			
1	Request stored with status "Pending A	Approval".			
2	Manager notified; can approve or reje	Manager notified; can approve or reject.			
3	Employee can track status from dash	Employee can track status from dashboard.			
	,	NOTES			