UML: Use Case Descriptions

TEAM: GulDukat DEVELOPER: Rachel Koenig & Zach Fenton ASSIGNMENT: CP- 03

Use Case ID & Name:	UC-3 Generate Report
Related Requirement(s)	FR-26, FR-34, FR-35, NFR-04, NFR-05, NFR-13
Goal in Context	Generate a report after a simulation has ended.
Precondition(s)	The system displays simulation screen.
Post-Condition(s)	User sees report of finished simulation.
Failed End Condition	None
Primary Actor(s)	User (Tester/Admin)
Secondary Actor(s)	None
Trigger	The user clicks to attack and kills last monster.

MAIN FLOW (replace column headers with names; add rows and columns as necessary; please delete unused rows)

[PRIMARY ACTOR]	[SYSTEM]	[SECONDARY ACTOR]	[SECONDARY ACTOR]
	0. The system displays simulator screen.		
1. TUCBW: User clicks to attack and kills last monster.	2. The system ends simulation and displays the report of that simulation.		
3. TUCEW: User sees			
report of the simulation.			
ALTERNATE FLOWS			

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TEAM: Gul Dukat DEVELOPER: Ethan Wright ASSIGNMENT: CP- 03

Use Case ID & Name: Modify Accounts	UC-4
Related Requirement(s)	User must have administrator access.
Goal in Context	Admin changes the privileges of users.
Precondition(s)	Successfully connected to the authentication server as an admin.
Post-Condition(s)	Valid authentication submitted and user is logged in as administrator.
Failed End Condition	Invalid log in. Invalid user info.
Primary Actor(s)	User: Admin
Secondary Actor(s)	N/A
Trigger	Customer clicks save.

MAIN FLOW (replace column headers with names; add rows and columns as necessary; please delete unused rows)

[ADMIN]	[MODIFY ACCOUN	[SECONDARY ACTOR]	[SECONDARY ACTOR]
	0. The Modify		
	Accounts pag	ge is	
	displayed.		
1. TUCBW The	2. System		
admin enters the	determines i	f the	
users desired	username ar	nd	
username,	password ch	ange	
confirm	is valid and		
username,	changes the	users	
password,	account sett	ings	
confirm password	accordingly.		
and account type.			
Then clicks save.			
3. User account is	4. The system		
updated based	accordingly		
on the	displays the		
information	success wind	dow	
provided.	(a) Showing	the	
	updated		
	information,	or	
	(b) shows the	е	
	errors.		

5. TUCEW selected		
users account		
cattings boing		
settings being		
updated.		
ALTERNATE FLOWS		
2. System determines if		
the username and		
password change is valid		
and changes the users		
account settings		
accordingly.		
4. The system		
accordingly displays the		
success window		
(a) Showing the		
updated		
information, or		
(b) shows the errors.		

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