SIUE CS 325 - Software Engineering

Miles & Hamilton Format

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**UML: Use Case Descriptions** 

Use Case ID & Name:	
ose case is a raine.	UC-2
Related Requirement(s)	01, 02, 02A, 03, 04, 02B, 05, 06, 08, 09, 10, 11, 12, 13, 21, 22, 26, 29, 30, 31, 33, 34
Goal in Context	Run scenario simulation
Precondition(s)	The scenario/scene settings have been set up by UC1
Post-Condition(s)	The system returns to the configuration screen
Failed End Condition	N/A
Primary Actor(s)	User
Secondary Actor(s)	N/A
Trigger	User clicks Run Simulation in configuration screen

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

USER	SYSTEM
	0. The system displays configuration screen
1. TUCBW: User configures the scenario and clicks	2. The system displays the simulation screen and
the Run Simulation button	simulates character/monster actions until end of
	simulation (includes UC7), then returns to the
	configuration screen
3. TUCEW: User sees configuration screen	
ALTERNATE FLOWS	