

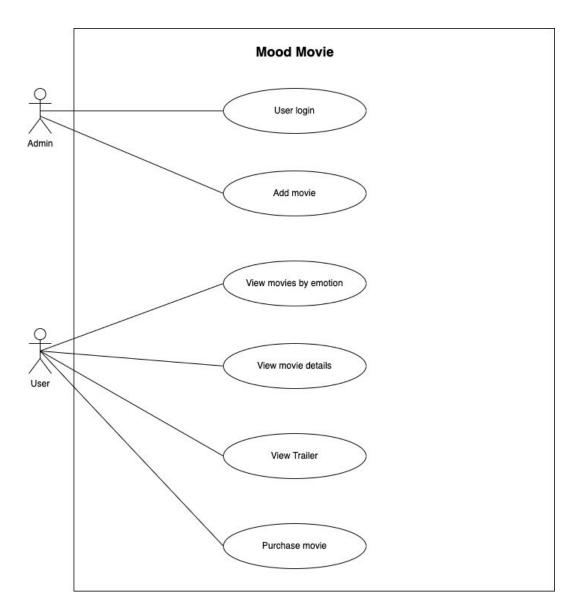
National University of Modern Languages

student Name (1)	Shadab Murtaza (21283)
student Name (2)	Abdul Rehman (21307)
Student Name (3)	Mashal Waheed (21296)
student Name (4)	Muhammad Zohaib (SP21295)
Class	BSSE-31-5-(A)
■ Subject	SCD
■ Due	@April 30, 2024

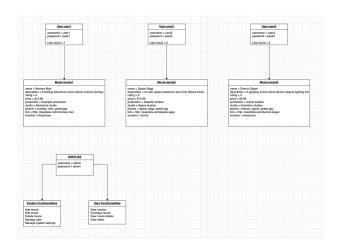
Group Deliverable no. 2

Detailed Design Document

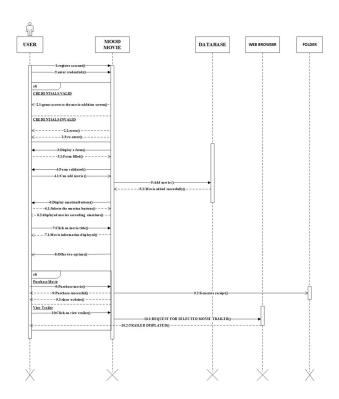
Use Case Diagram:



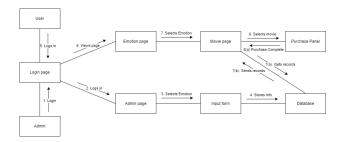
Object Diagram:



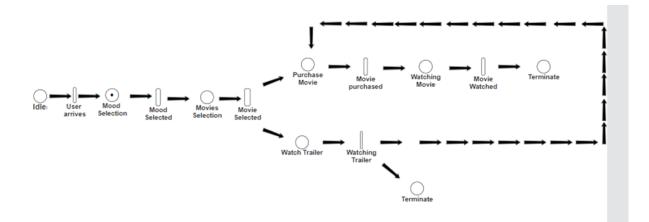
Sequence Diagram:

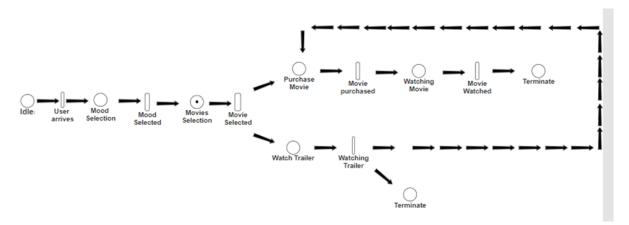


Communication Diagram:

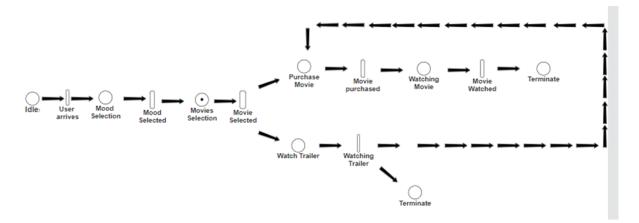


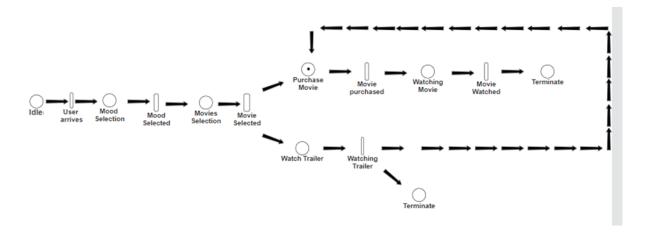
Petri-Nets:



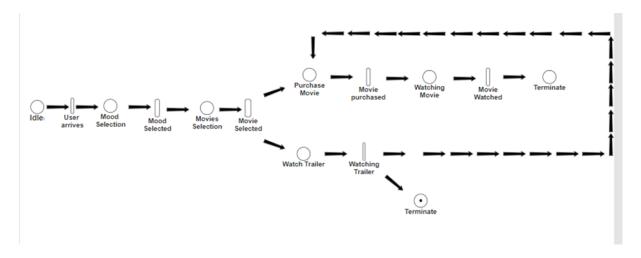


Purchased movie:





Watch Trailer:



Timing Diagram:

