Project Design Phase-II

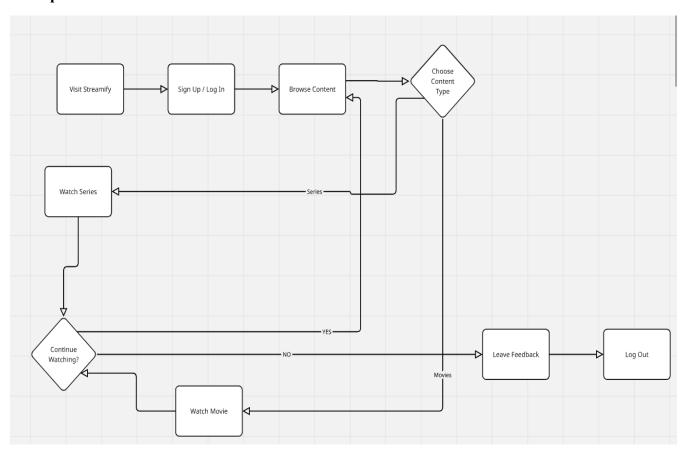
Data Flow Diagram & User Stories

Date	31 January 2025
Team ID	SWTID1743612504
Project Name	Streamify : Your Ultimate OTT Platform
Maximum Marks	4 Marks

Data Flow Diagrams:

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.

Example:



User stories:

User Type	Functional Requireme nt (Epic)	User Story Numbe r	User Story / Task	Acceptance criteria	Priorit y	Releas e
Customer (Mobile user)	Registration	USN-1	As a user, I can register for Streamify by entering email, password, and confirming it	I can access my Streamify account / dashboard	High	Sprint-1
	Registration	USN-2	As a user, I will receive a confirmatio n email after registering	I receive a confirmation email & can click confirm	High	Sprint-1
	Registration (Social Login)	USN-3	As a user, I can register using Facebook	I can log in & access dashboard via Facebook	Low	Sprint-2
	Registration (Social Login)	USN-4	As a user, I can register using Gmail	I can log in & access dashboard via Gmail	Mediu m	Sprint-1
	Login	USN-5	As a user, I can log into Streamify using email and password	Login is successful & I can view home screen	High	Sprint-1

	Dashboard	USN-6	As a user, I can view personalize d content based on my preferences	Content is dynamically shown based on watch history/preferenc es	High	Sprint-2
Customer (Web user)	Search & Browse	USN-7	As a user, I can search for TV shows or movies by genre, language, or title	Accurate search results are displayed in real-time	High	Sprint-2
	Watchlist	USN-8	As a user, I can add content to my watchlist	Content appears in "My Watchlist" and is saved	Mediu m	Sprint-3
Customer Care Executive	Support Ticket System	USN-9	As an executive, I can view and manage customer queries	Queries are shown in a dashboard with filters & status updates	High	Sprint-3
Administrat	Content Managemen t System	USN- 10	As an admin, I can upload or remove content from the platform	Content updates reflect in the app & website in real-time	High	Sprint-2

User	USN-	As an	Dashboard loads	Mediu	Sprint-
Analytics	11	admin, I	reports correctly	m	4
		can view	based on date		
		usage stats	range		
		like active			
		users,			
		most-			
		watched			
		content,			
		etc.			