**Project Title:** Media Streaming using Cloud

**Problem Statement:** Create a virtual cinema platform using IBM Cloud Video Streaming. Upload and stream your favourite movies and videos on-demand. Share the joy of movie nights with friends and family, no matter where they are located. Elevate the movie-watching experience with seamless streaming and high-quality video playback for a truly immersive cinematic experience!

**Project Steps**

**Phase 1: Problem Definition and Design Thinking**

**Problem Definition:** The project involves creating a virtual cinema platform using IBM Cloud Video Streaming. The objective is to build a platform where users can upload and stream movies and videos on-demand. This project encompasses defining the virtual cinema platform, designing the user interface, integrating IBM Cloud Video Streaming services, enabling on-demand video playback, and ensuring a seamless and immersive cinematic experience.

**Design Thinking:**

1. Platform Definition: Define the features and functionalities of the virtual cinema platform, including user registration, video upload, and on-demand streaming.
2. User Interface Design: Design an intuitive and user-friendly interface that allows users to navigate, search, and watch videos effortlessly.
3. Video Upload: Enable users to upload movies and videos to the platform.
4. Streaming Integration: Integrate IBM Cloud Video Streaming services to enable smooth video playback and streaming.
5. User Ecperience: Focus on providing a seamless and immersive movie-watching experience with high-quality video playback.