Netflix Database

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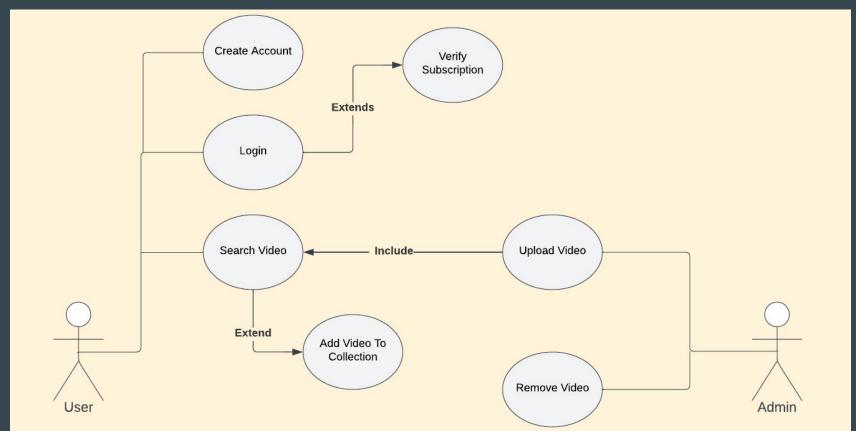
Project Requirements (1)

- Use Case 1: Add Video To Collection
 - Acceptance Criteria: Video is successfully added to collection, user can view video in collection
 - Actors: User, database
 - Event Flow: User logs into account, selects movie from list, adds movie to collection
 - Entry Conditions: User logs into account
 - Exit Conditions: User added movie to collection
- Use Case 2: Verify Subscription
 - Acceptance Criteria: Database sends back confirmation that user is subscribed/unsubscribed
 - Actors: User, database
 - Event Flow: User logs into account, clicks on profile, views subscription status
 - Entry Conditions: User logs into account
 - Exit Conditions: Subscription status displayed

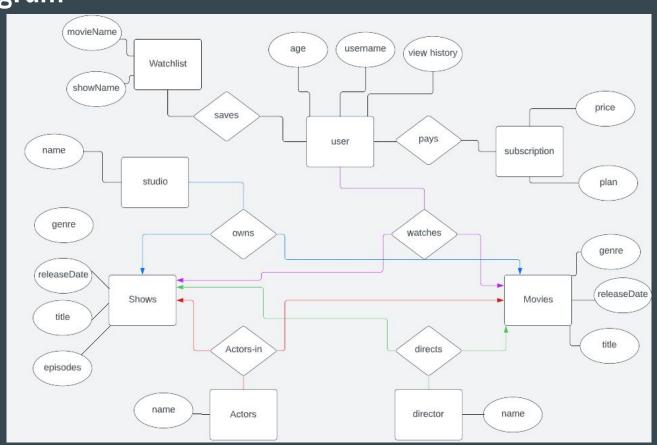
Project Requirements (2)

- Use Case 3: Admin Uploads Video
 - Acceptance Criteria: Video successfully uploaded to database
 - Actors: Admin, database
 - Event Flow: Admin logs into account, selects video file to upload with appropriate formats, file uploaded to database
 - Entry Conditions: Admin logs into account and has movie file ready in all formats
 - Exit Conditions: Admin added film to database
- Use Case 4: Admin Deletes Video
 - Acceptance Criteria: Video successfully deleted from database
 - Actors: Admin, database
 - Event Flow: Admin logs into account, selects video file to delete, video file removed from database
 - Entry Conditions: Admin logs into account
 - o Exit Conditions: Database no longer has video

Use Case Diagram



E/R Diagram



Relation Specification Schema

