IT2010 – Mobile Application Development
BSc (Hons) in Information Technology
2nd Year
Faculty of Computing
SLIIT

2025 – Lab Exam 02
Report

Student ID	IT23653740
Batch	Y2.S2.WD.IT.06.01
Marking Guide	
1. Ideation	**2**
2. Applying "60-30-10 rule" when deciding the colors	**2**
3. Selecting suitable layouts	**2**
4. Using proper views for the user interface	**2**
5. Interactivity	**1**
6. Creativity	**1**
Total Marks	**10**
Evaluator	

Description:

App Name: CineSwift

Tagline: One Place All Cinema

Target Audience:

- Movie enthusiasts of all ages
- People who love exploring, watching, downloading, and sharing movies in one place
- Families and groups looking for easy access to cinema content
- Young adults who enjoy animated, action, and blockbuster films

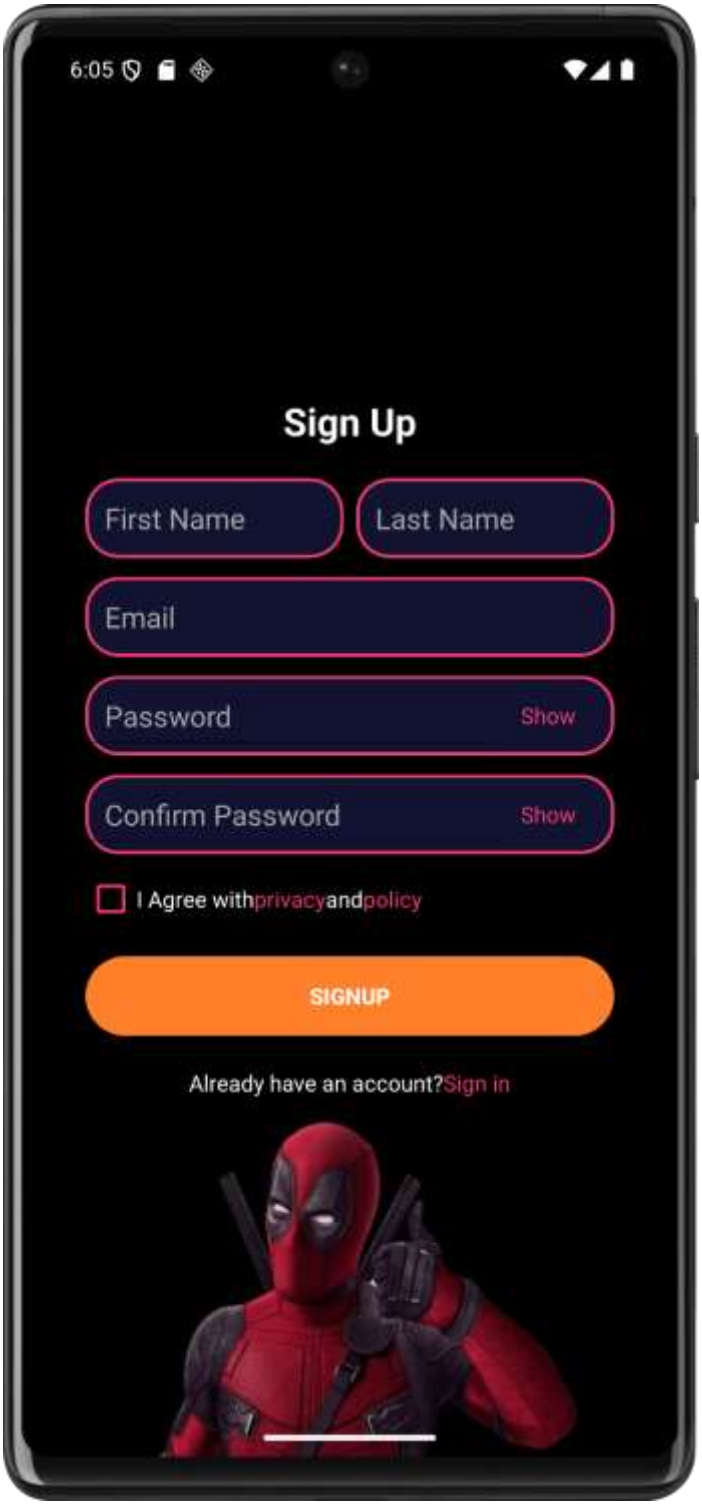
Overview:
CineSwift is an all-in-one cinema companion app designed to bring the world of movies right to our fingertips. Whether we are looking for the latest blockbusters, timeless classics, or family-friendly animations, CineSwift makes it simple and easy to explore. With a user-friendly interface, the app centralizes everything you want to see in one place exploring, watching, downloading, and sharing cinema.

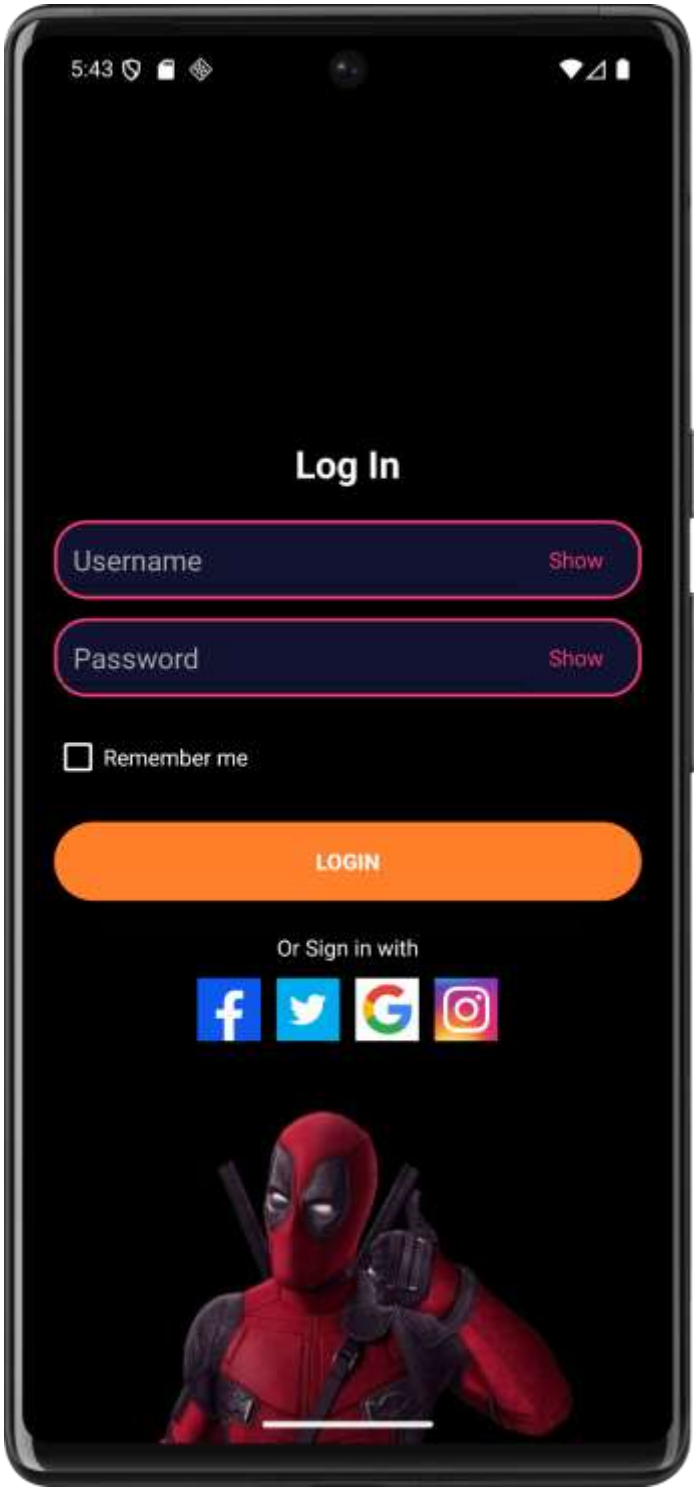
The app's engaging design, featuring beloved movie characters and a modern interface, makes it especially appealing for both casual viewers and passionate movie fans. CineSwift simplifies our entertainment journey with quick login and signup options, ensuring you spend less time searching and more time enjoying cinema magic.

Screenshots:

Splash Activity

Sign-Up and Login Activities

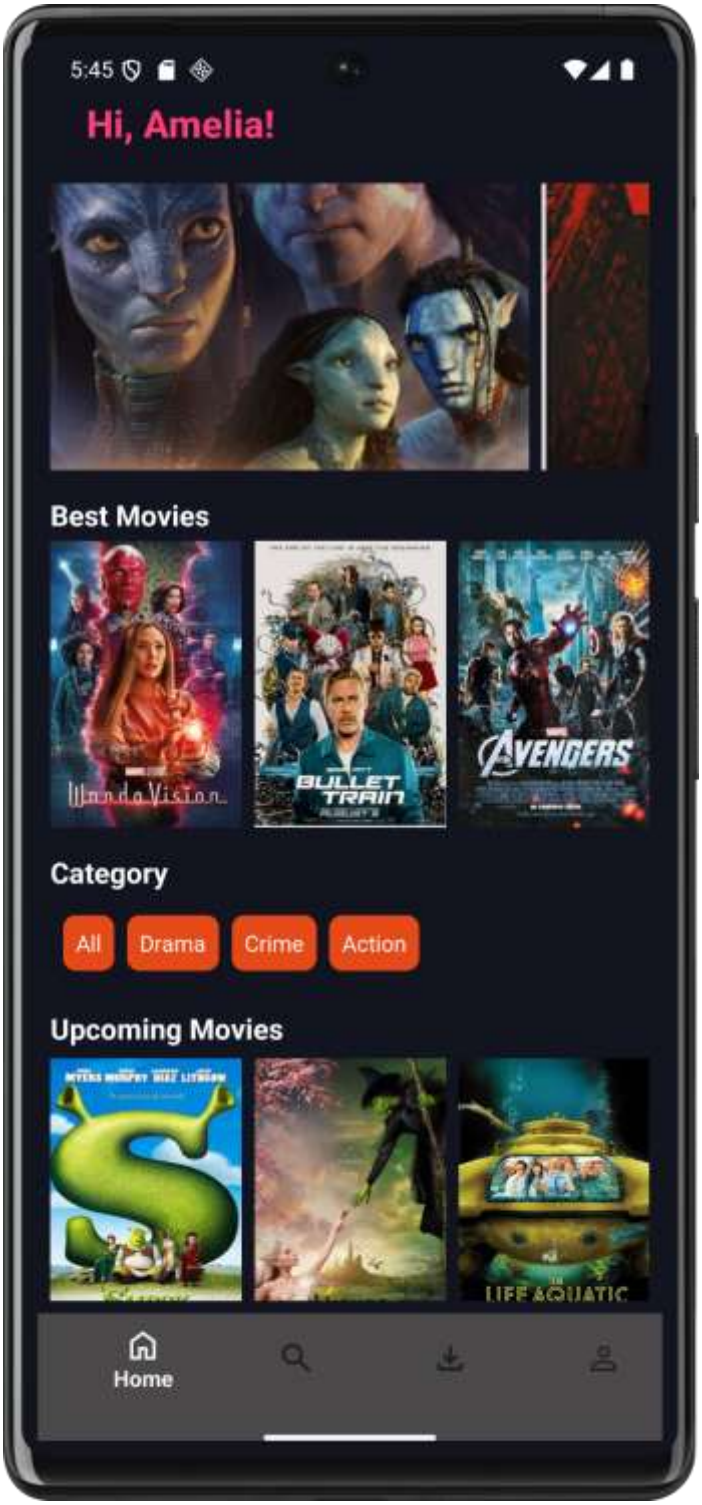


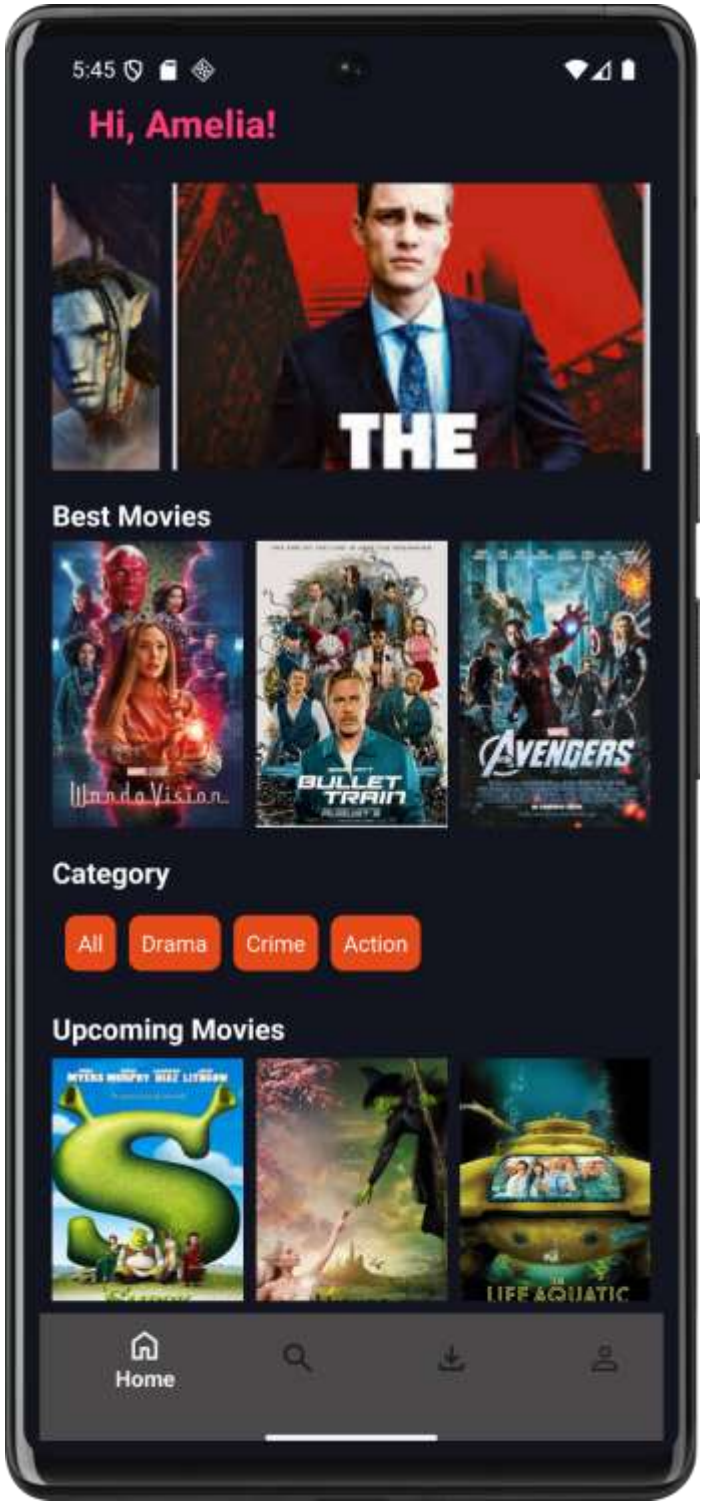


Onboarding Activities

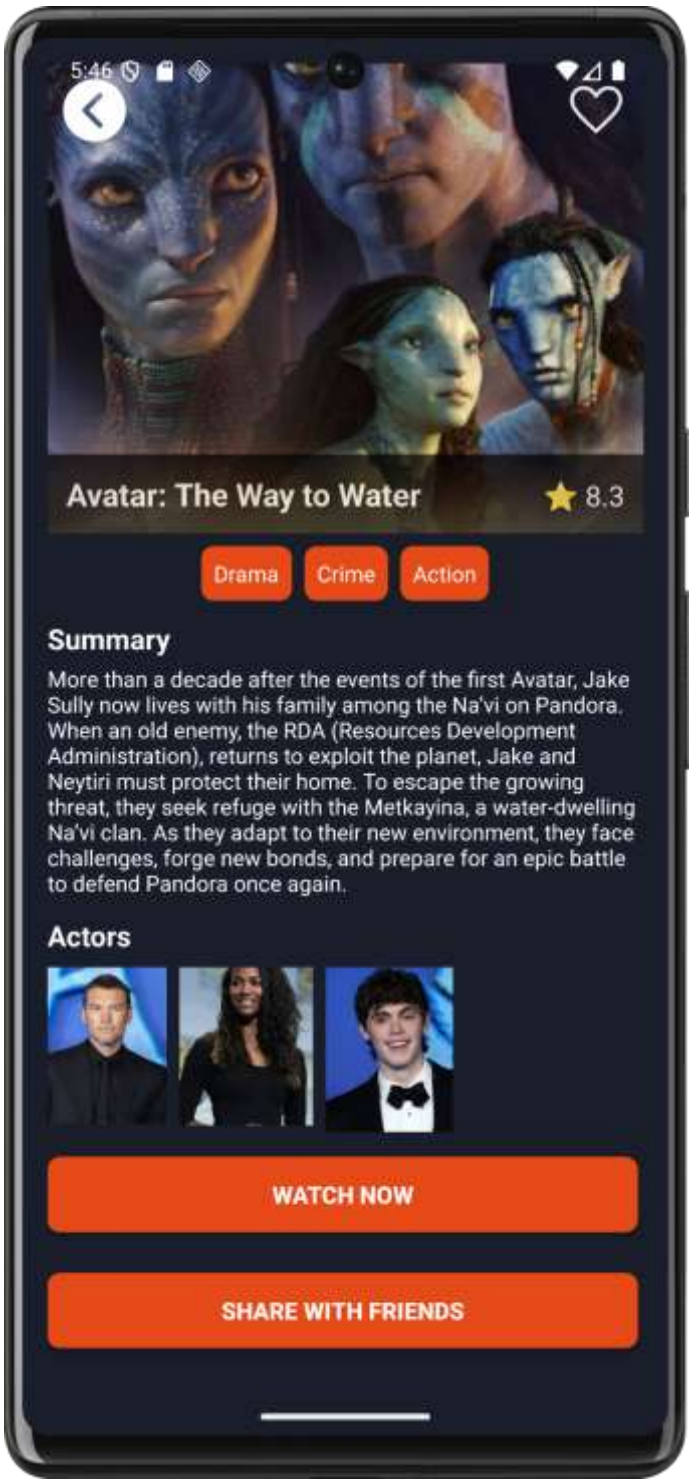
5:44
INVITE FRIENDS
Create personal movie night space or
accept your friends' invitations!
Get Started

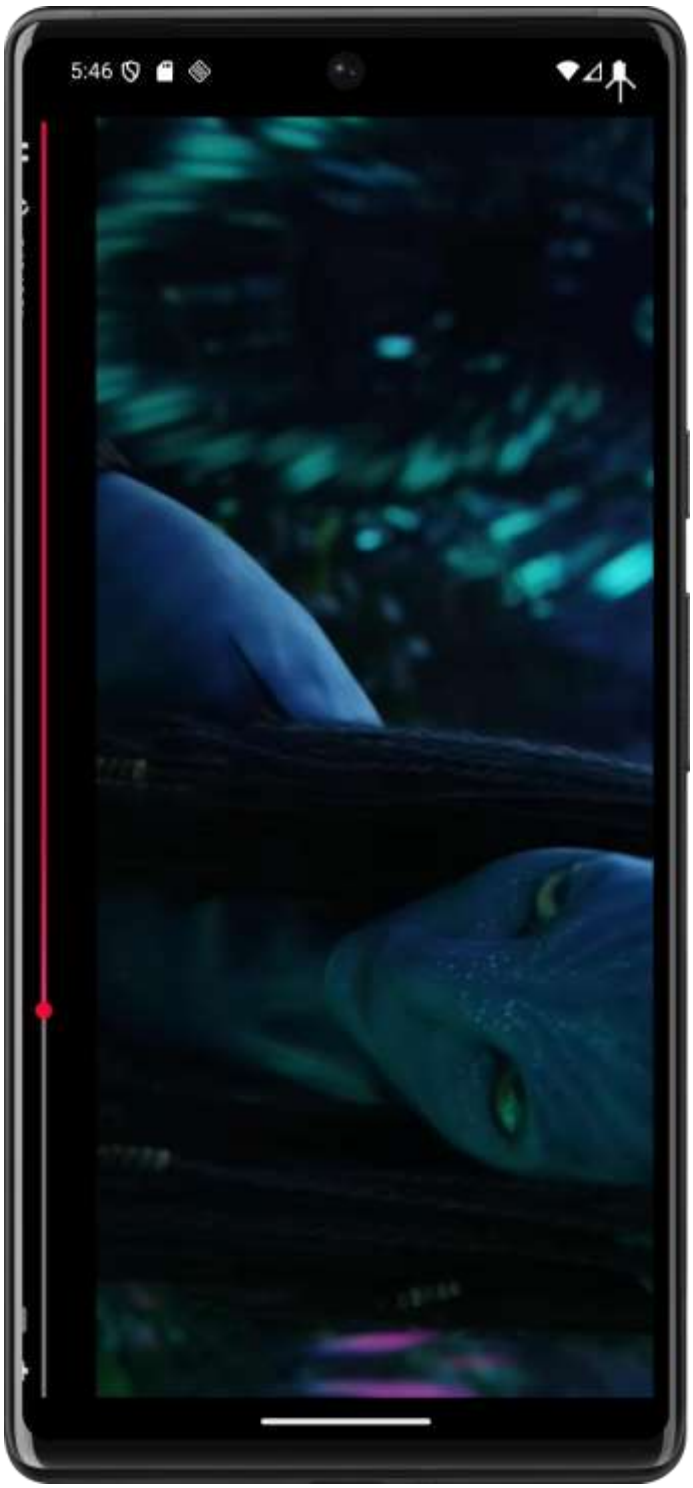
Home (Horizontal Scroll and Vertical Scroll))

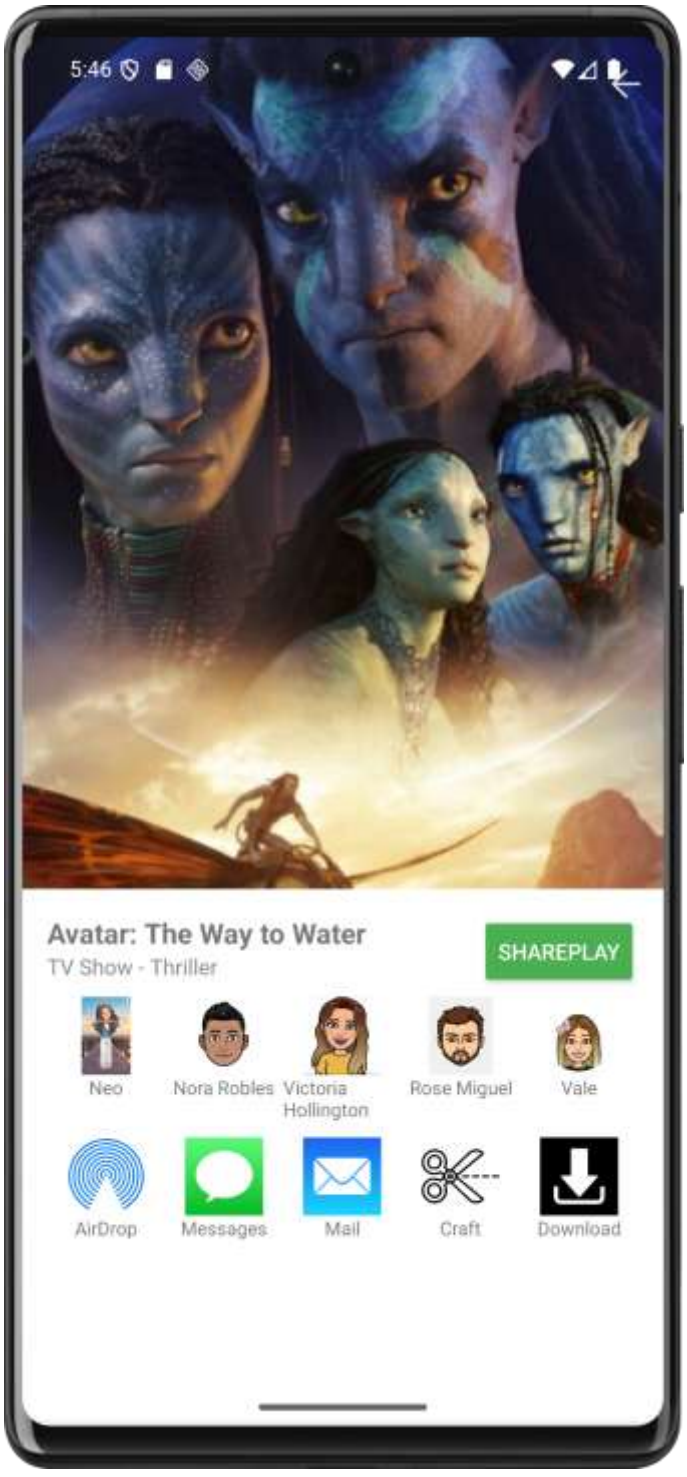


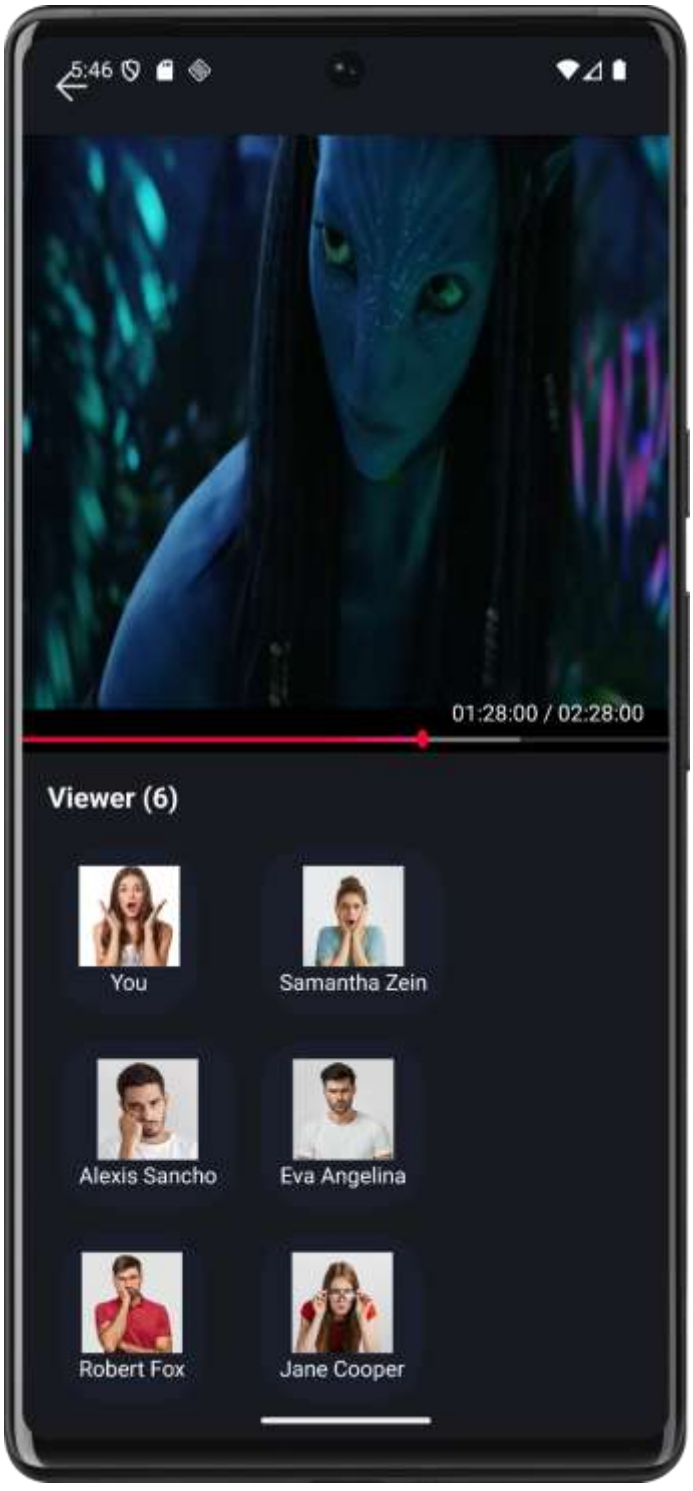


Movie Details, Watch Movie, and Share Movie Activities

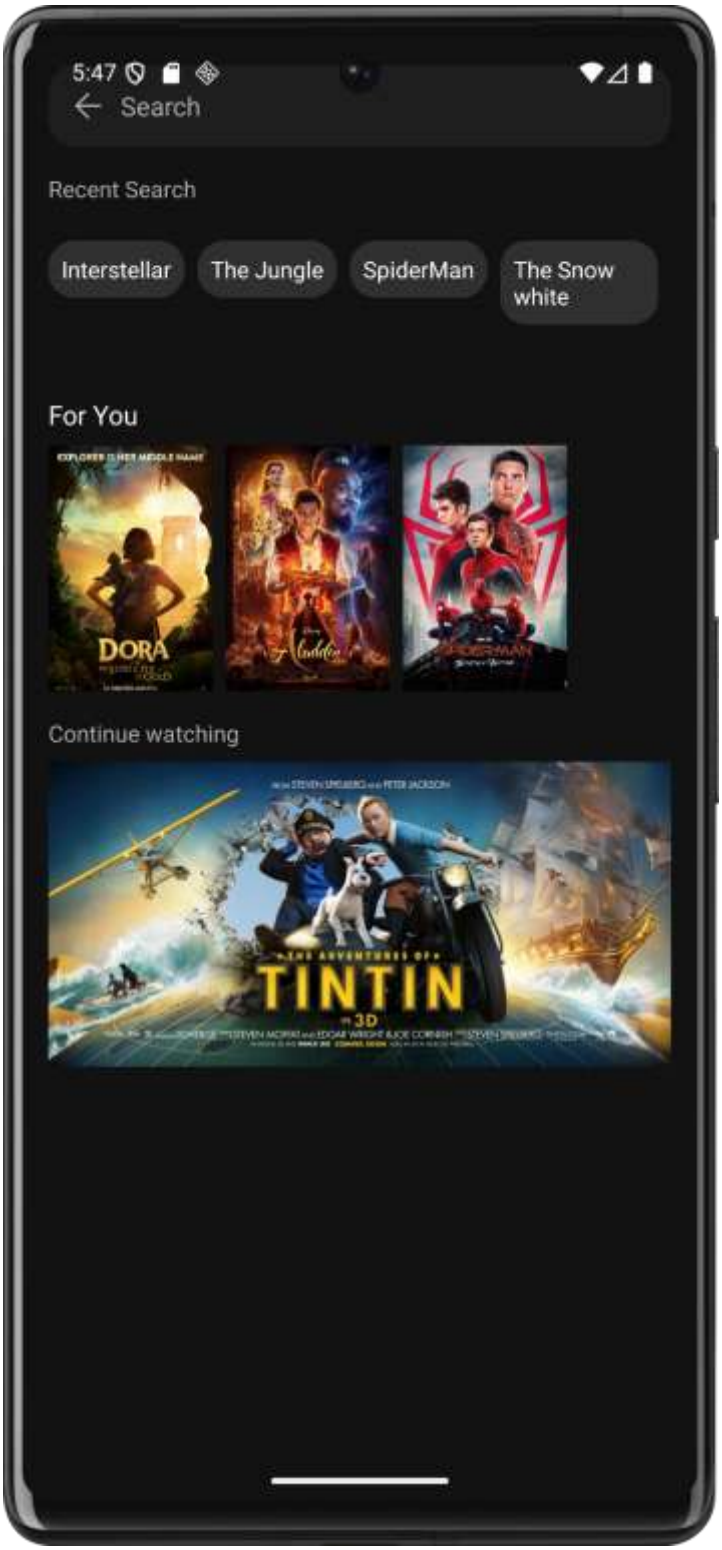




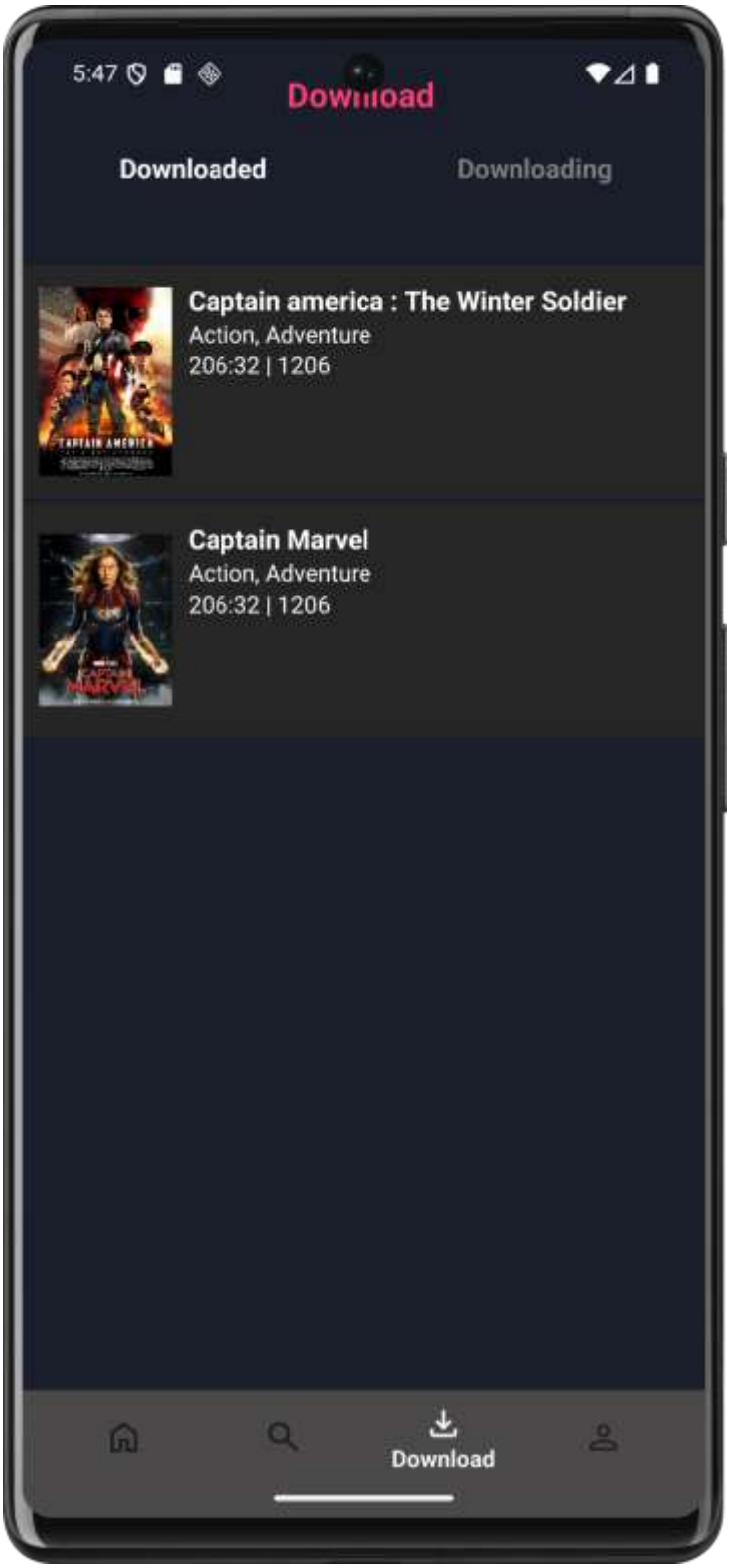

5:46
Avatar: The Way to Water
TV Show - Thriller
SHAREPLAY
Neo
Nora Robles
Victoria Hollington
Rose Miguel
Vale
AirDrop
Messages
Mail
Craft
Download


5:46
01:28:00 / 02:28:00
Viewer (6)
You
Samantha Zein
Alexis Sancho
Eva Angelina
Robert Fox
Jane Cooper

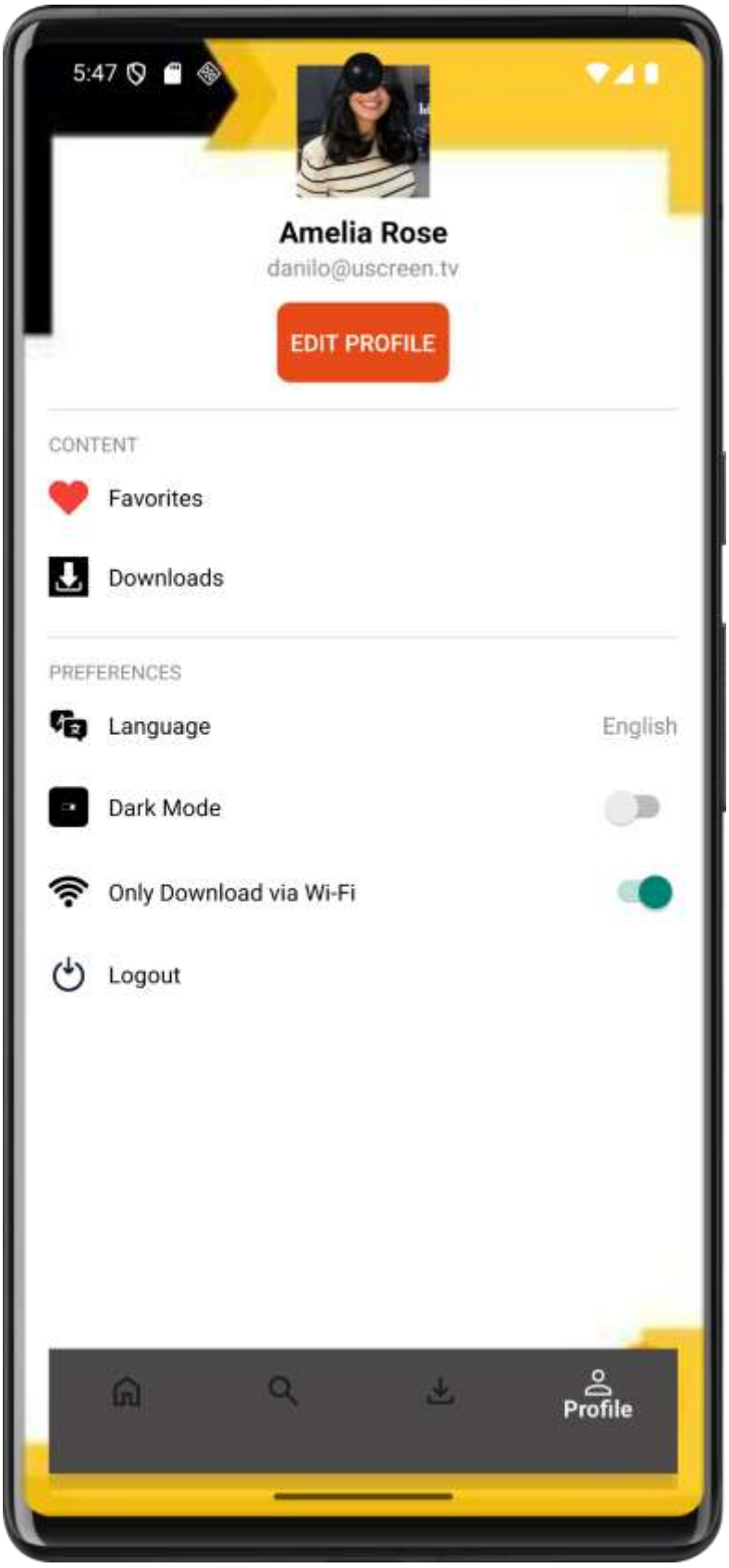
Search Movie Activity



Download Movie Activity

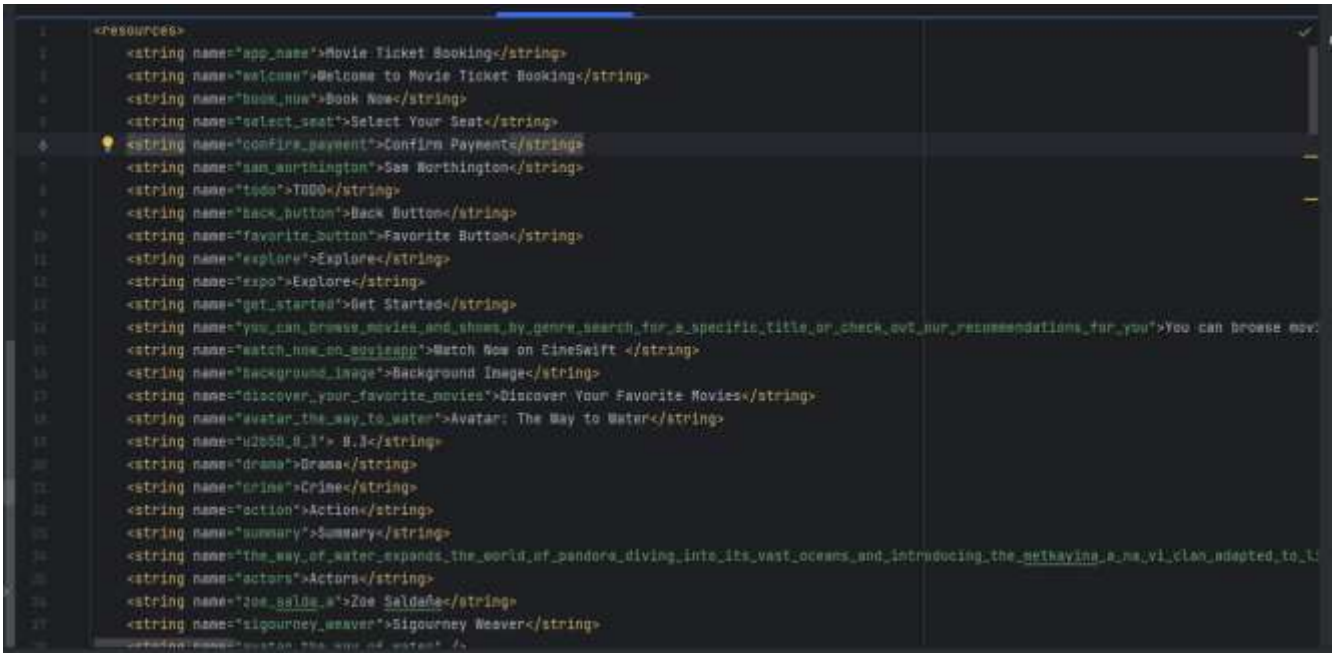


Edit Profile



Content of xml files of Strings and Colors:

Strings



```
<resources>
    <string name="app_name">Movie Ticket Booking</string>
    <string name="welcome">Welcome to Movie Ticket Booking</string>
    <string name="book_now">Book Now</string>
    <string name="select_seat">Select Your Seat</string>
    <string name="confirm_payment">Confirm Payment</string>
    <string name="sam_worthington">Sam Worthington</string>
    <string name="todo">TODO</string>
    <string name="back_button">Back Button</string>
    <string name="favorite_button">Favorite Button</string>
    <string name="explore">Explore</string>
    <string name="expo">Explore</string>
    <string name="get_started">Get Started</string>
    <string name="you_can_browse_movies_and_shows_by_genre_search_for_a_specific_title_or_check_out_our_recommendations_for_you">You can browse mov
    <string name="watch_now_on_movieapp">Watch Now on CineSwift </string>
    <string name="background_image">Background Image</string>
    <string name="discover_your_favorite_movies">Discover Your Favorite Movies</string>
    <string name="avatar_the_way_to_water">Avatar: The Way to Water</string>
    <string name="u2b50_0_3">★ 8.3</string>
    <string name="drama">Drama</string>
    <string name="crime">Crime</string>
    <string name="action">Action</string>
    <string name="summary">Summary</string>
    <string name="the_way_of_water_expands_the_world_of_pandora_diving_into_its_vast_oceans_and_introducing_the_metkayina_a_na_vi_clan_adapted_to_l
    <string name="actors">Actors</string>
    <string name="zoe_saldaña">Zoe Saldaña</string>
    <string name="sigourney_weaver">Sigourney Weaver</string>
```

```
    <string name="avatar_the_way_of_water" />
    <string name="movie_image">Movie image</string>
    <string name="back">Back</string>
    <string name="favourites">Favourites</string>
    <string name="favourite">Favourites</string>
    <string name="cart">Cart</string>
    <string name="car">Cart</string>
    <string name="search_movies">Search Movies...</string>
    <string name="watch_now">Watch Now</string>
    <string name="movie_poster">1\n\n</string>
    <string name="best_movies">Best Movies</string>
    <string name="category">Category\n</string>
    <string name="upcoming_movies">Upcoming Movies</string>
    <string name="movie_5">movie5</string>
    <string name="movie_6">movie6\n</string>
    <string name="movie_7">movie7</string>
    <string name="profile">Profile</string>
    <string name="movie_4">movie4</string>
    <string name="movie_3">movie3</string>
    <string name="movie_2">movie2</string>
    <string name="movie_1">movie1</string>
    <string name="avatar_movie">avatar</string>
    <string name="all">All</string>
    <string name="Drama">Drama</string>
```

```
    <string name="Crime">Crime</string>
    <string name="Action">Action</string>
    <string name="All">All</string>
    <string name="log_in">Log In</string>
    <string name="username">Username</string>
    <string name="password">Password</string>
    <string name="forgot_your_password">Forgot Your Password?</string>
    <string name="login">Login</string>
    <string name="don_t_have_an_account_register_now">Don\'t have an account? \nRegister now</string>
    <string name="login_illustration">Login Illustration</string>
    <string name="log">Log In</string>
    <string name="enter_your_credentials_to_continue">Enter your credentials to continue</string>
    <string name="Username">Username</string>
    <string name="Password">Password</string>
    <string name="forgot_password">Forgot Password?</string>
    <string name="Login">Login</string>
    <string name="create_an_account">Create an account</string>
    <string name="CineSwift">CineSwift</string>
    <string name="cineswift_logo">CineSwift Logo</string>
    <string name="your_gateway_to_unlimited_movies">Your Gateway to Unlimited Movies</string>
    <string name="Avatar">Avatar: The Way to Water</string>
    <string name="Avatar_the_way_to_water">Avatar: The Way to Water</string>
    <string name="_8_3">8.3</string>
    <string name="Drama">Drama</string>
```

```
    <string name="crim">Crime</string>
    <string name="act">Action</string>
    <string name="sum">Summary</string>
    <string name="more_than_a_decade_after_the_events_of_the_first_avatar_jake_sully_now_lives_with_his_family_among_the_na_vi_on_pandora_when_an_o
    <string name="actor">Actors</string>
    <string name="watch">Watch Now</string>
    <string name="favorite_button_desc">favbutton\n</string>
    <string name="back_button_desc">back\n</string>
    <string name="movie_poster_desc">poster</string>
    <string name="one_place_nall_cinema">One place\nall cinema</string>
    <string name="Login2">Login</string>
    <string name="sign_up">Sign up</string>
    <string name="it_s_simple_it_s_easy_everything_you_want_to_see_in_one_place">It\'s simple, It\'s easy everything you want to see in one place</
    <string name="discover_unlimited_movies">Discover Unlimited Movies</string>
    <string name="stream_your_favorite_movies_anytime_anywhere">Stream your favorite movies anytime, anywhere.</string>
    <string name="next">NEXT</string>
    <string name="next2">NEXT</string>
    <string name="watch_your_favorite_film_anywhere_naithout_an_internet_connection">Watch your favorite film anywhere \neithout an internet connec
    <string name="offline">OFFLINE</string>
    <string name="invite_friends">INVITE FRIENDS</string>
    <string name="create_personal_movie_night_space_or_naccept_your_friends_invitations">Create personal movie night space or \naccept your friends
    <string name="get_started2">Get Started</string>
    <string name="sign_up2">Sign Up</string>
    <string name="first_name">First Name</string>
```

```
    <string name="last_name">Last Name</string>
    <string name="email">Email</string>
    <string name="password2">Password</string>
    <string name="show">Show</string>
    <string name="confirm_password">Confirm Password</string>
    <string name="show2">Show</string>
    <string name="i_agree_with">I Agree with</string>
    <string name="privacy">privacy</string>
    <string name="and">and</string>
    <string name="policy">policy</string>
    <string name="sign_up2">Sign up</string>
    <string name="already_have_an_account">Already have an account?</string>
    <string name="sign_in2">Sign In</string>
    <string name="log_in">Log In</string>
    <string name="remember_me">Remember me</string>
    <string name="or_sign_in_with">Or Sign in with</string>
    <string name="share_with_friends">Share With Friends</string>
    <string name="_01_20_00_02_28_00">01:20:00 / 02:28:00</string>
    <string name="viewer_o">Viewer (o)</string>
    <string name="profile_picture">Profile Picture</string>
    <string name="you">You</string>
    <string name="profile_picture2">Profile Picture</string>
    <string name="samantha_zein">Samantha Zein</string>
    <string name="profile_picture3">Profile Picture</string>
```

```
    <string name="alexis_sancho">Alexis Sancho</string>
    <string name="profile_picture4">Profile Picture</string>
    <string name="eva_angelina">Eva Angelina</string>
    <string name="profile_picture5">Profile Picture</string>
    <string name="robert_fox">Robert Fox</string>
    <string name="profile_picture6">Profile Picture</string>
    <string name="jane_cooper">Jane Cooper</string>
    <string name="download">Download</string>
    <string name="downloaded">Downloaded</string>
    <string name="downloading">Downloading</string>
    <string name="captain_america_the_winter_soldier">Captain america : The Winter Soldier</string>
    <string name="action_adventure">Action, Adventure</string>
    <string name="_206_32_1280">206:32 | 1280</string>
    <string name="captain_marvel">Captain Marvel</string>
    <string name="action_adventure2">Action, Adventure</string>
    <string name="_206_32_12802">206:32 | 1280</string>
    <string name="download1">Download</string>
    <string name="craft">Craft</string>
    <string name="amelia_rose">Amelia Rose</string>
    <string name="danilo_uscreen_tv">danilo@uscreen.tv</string>
    <string name="edit_profile">Edit Profile</string>
    <string name="favorites">Favorites</string>
    <string name="downloads">Downloads</string>
    <string name="preferences">PREFERENCES</string>
```

```
    <string name="language">Language</string>
    <string name="english">English</string>
    <string name="dark_mode">Dark Mode</string>
    <string name="only_download_via_wi_fi">Only Download via Wi-Fi</string>
    <string name="play_in_background">Play In Background</string>
    <string name="content">CONTENT</string>
    <string name="log_now">Log Now</string>
    <string name="home">Home</string>
    <string name="searchbar">searchbar</string>
    <string name="logout">Logout</string>
    <string name="logout_icon">icon\n</string>
    <string name="user_profile">pro\n</string>
    <string name="favorites_icon">fav</string>
    <string name="language_icon">Lanuage</string>
    <string name="download5">Download</string>
    <string name="home5">Home</string>
    <string name="profile4">Profile</string>
    <string name="recent_search">Recent Search</string>
    <string name="continue_watching">Continue watching</string>
    <string name="tintin">tintin</string>
    <string name="for_you">For You</string>
    <string name="the_snow_white">The Snow White</string>
    <string name="the_jungle">The Jungle</string>
    <string name="spiderman">SpiderMan</string>
```

```
    <string name="interstellar">Interstellar</string>
    <string name="recent_search1">Recent Search</string>
    <string name="search">Search</string>
    <string name="one_place_all_cinema">One Place All Cinema</string>
    <string name="signup">SignUp</string>

</resources>
```

Colors

```xml
<resources>
    <color name="primary_dark_blue">#121420</color>
    <color name="deep_navy_blue">#1A1D2A</color>
    <color name="white">#FFFFFF</color>
    <color name="black"/>
    <color name="orange">#FFA500</color>
    <color name="gray">#808080</color>
    <color name="accent_color">#FF4081</color>
    <color name="primary_color">#3F51B5</color>
    <color name="secondaryColor">#2196F3</color>
    <color name="primaryColor">#6200EE</color>
    <color name="accentColor">#03DAC5</color>
    <color name="lightblue"/>
    <color name="lightgray"/>
    <color name="dark_gray"/>
    <color name="red"/>
    <color name="pink">#FF3D77</color>
    <color name="accent_orange"/>
    <color name="dark_blue">#121330</color>

</resources>
```