Welcome To Movie Recommendation System

Option(A) : Recommendation For New User
   Suggesting movie for new user based on their favourite language and genre.

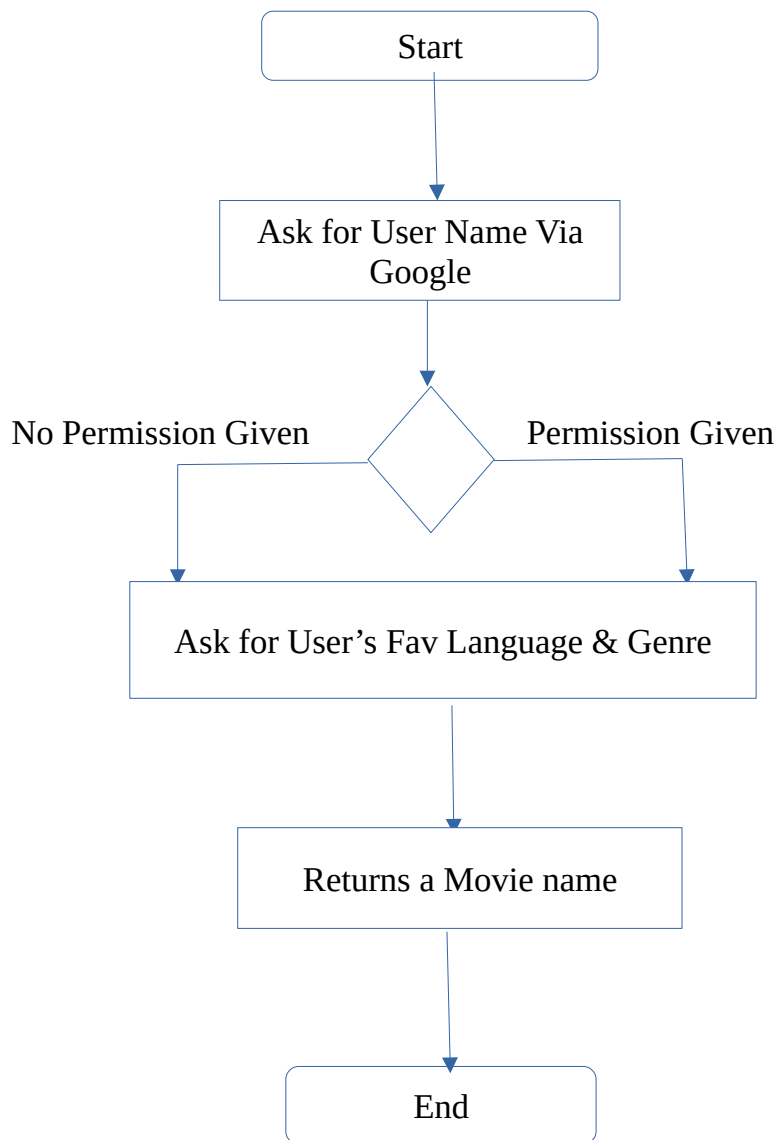**Option(B) :** Recommendation For Existing User
   Suggesting movie for existing user based upon their previous watched history

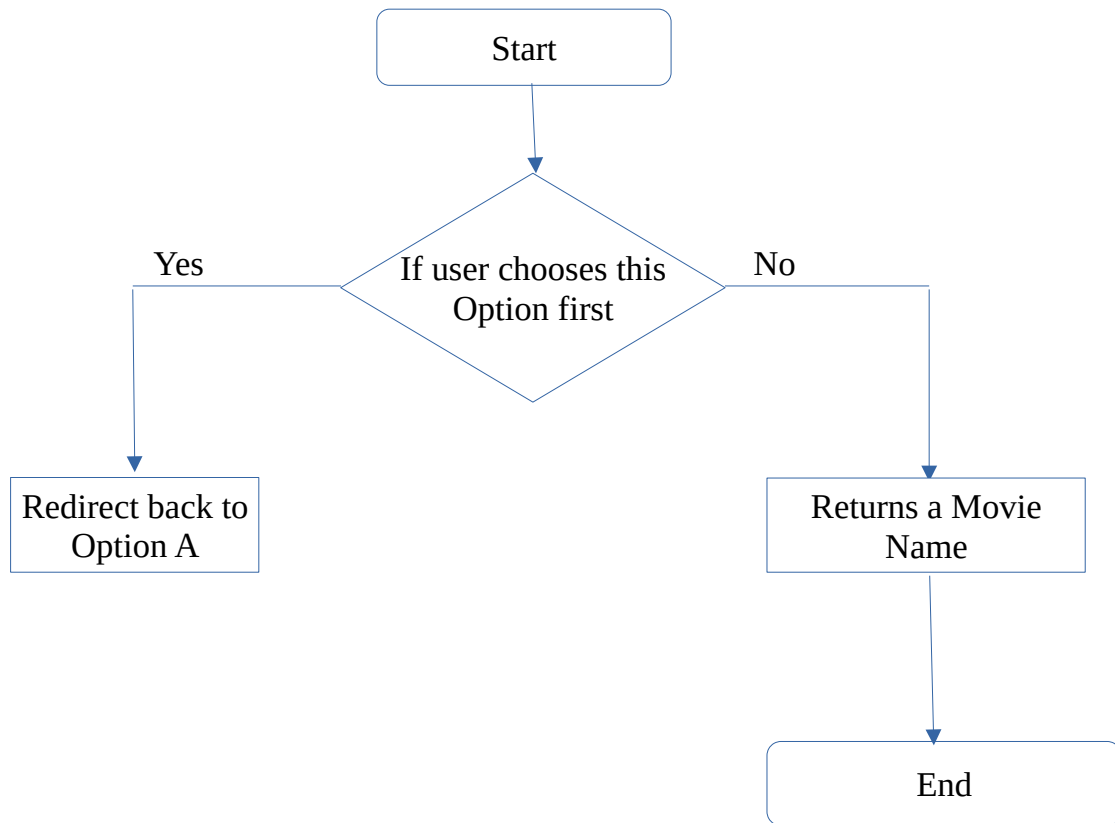**Option(C) :** Recommendation based on Random Movies
   Suggesting movies based upon the genre and language of the user's specified movie

Option A : Recommendation for New User

```
                    ┌─────────────────┐
                    │      Start       │
                    └─────────────────┘
                             │
                             ▼
                    ┌─────────────────┐
                    │ Ask for User Name Via │
                    │      Google      │
                    └─────────────────┘
                             │
                             ▼
   No Permission Given      ◇      Permission Given
                    ┌─────────────────────────────┐
                    │ Ask for User's Fav Language & Genre │
                    └─────────────────────────────┘
                             │
                             ▼
                    ┌─────────────────┐
                    │ Returns a Movie name │
                    └─────────────────┘
                             │
                             ▼
                    ┌─────────────────┐
                    │       End        │
                    └─────────────────┘
```

Option B : Recommendation for Existing User

Start

If user chooses this Option first

Yes

No

Redirect back to Option A

Returns a Movie Name

End

Option C : Recommendation based on random movies

```
┌─────────────────┐
│      Start       │
└─────────────────┘
         │
         ▼
┌─────────────────┐
│ Ask for movie names │
└─────────────────┘
         │
         ▼
┌─────────────────┐
│ Returns a movie │
│      name       │
└─────────────────┘
         │
         ▼
┌─────────────────┐
│       End        │
└─────────────────┘
```