- 1. Event 1: New User Account Created
  - Action: A new user account is created in Gmail/YT.
  - Published Event: "NewUserAccountCreatedEvent"
- Description: This event is triggered when a new user account is successfully created in Gmail/YT. It includes relevant user account information.

# 2. Event 2: Subscription Created

- Action: Create a subscription service in YT.
- Published Event: "SubscriptionCreatedEvent"
- Description: This event is triggered when a user creates a subscription to follow a specific channel. It includes information about the user and the channel subscribed to.

#### 3. Event 3: User Channel Created

- Action: User creates a channel.
- Published Event: "UserChannelCreatedEvent"
- Description: This event is triggered when a user successfully creates a new channel. It includes information about the user and the newly created channel.

## 4. Event 4: Video Uploaded

- Action: User uploads a video to their channel.
- Published Event: "VideoUploadedEvent"
- Description: This event is triggered when a user uploads a new video to their channel. It includes information about the user, the channel, and the uploaded video.

#### Subscriber Events:

### 1. Event 5: User Login

- Action: The user logs in to YT using the account.
- Subscribed Event: "UserLoginEvent"
- Description: This event is subscribed to by various components of the platform that need to know when a user logs in. It may trigger actions like updating user activity, loading personalized content, etc.