# Analysis of Indonesian Virtual YouTubers Viewership

Terms of Reference

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#### **Background and Previous Studies**

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## Research Objective

The study aims to understand better the determinants of Indonesian Virtual YouTubers viewership. Limited to this particular scope since the relatively homogenous content-creating patterns (e.g., content type, interaction patterns, etc.).

## Research Questions

- 1. What are the factors affecting view count of a certain virtual YouTuber?
  - Gender
  - Content types
  - Duration since debut
  - Language ability (declared)
  - Regional characteristics (accent)
  - 3D model availability
- 2. Whether gender of the talent affect the growth of viewership?
- 3. Whether certain combination of talent and content boost viewership?
- 4. Whether the growth of viewers follows a certain pattern across time after controlling for idiosyncratic characteristics?

#### Urgency and Importance

I don't really know. This is just for fun, after all.

#### Data and Methodology

Data regarding the YouTube video metadata is retrieved from https://mattw.io/youtube-metadata/bulk by Matthew Wright.

Analysis will be conducted using fixed-effect panel data analysis.

Fixed effect control: Agency and personality