

Features Construction

Content



ChatGPT



- Topic
- Emotion
- CARS score
- ...

User



Crawler



- Gender
- Verification type
- Number of followers
- ...

Spreading Structure



Statistics

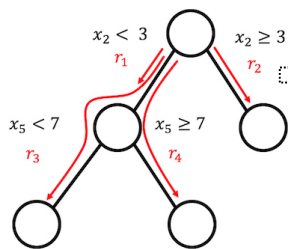


- Number of nodes
- Maximum of depth
- Number of depth motif
- ...



Rules Generation & Patterns Interpretation

Rulefit



Rules from
Tree-Based-Model

Linear Regression

$$y = \alpha_0 + \alpha_1 x_1 + \dots + \alpha_n x_n + \beta_1 r_1 + \dots + \beta_m r_m$$

Rules Generated by Rulefit



Categorization

Rumor Patterns