

In-Depth Interview

Visual and Interaction Design

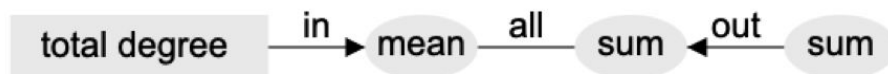
- Contrastive Representation View
 - ☒ Can you describe your level of effort to **learn** the representation of the Contrastive Representation View?
 - Can you describe your level of effort to **understand** the Contrastive Representation View?
- Feature Contribution View
 - ☒ Can you describe your level of effort to **learn** the representation of the Feature Contribution View?
 - ☒ Can you describe your level of effort to **understand** the representation of the Feature Contribution View?
 - Compared with using a mathematical equation, which representation of features is preferable? Why? (show mathematical equation and the representation in the system)
 - Can you describe how you tried to understand features?
 - Is interactively reviewing intermediate computed features useful to understand the complicated features?

General

- Which part of the visual interface do you think can be further improved? How?
- How did/will you perform the same tasks (finding and explaining uniqueness) without our system?
- Can you compare performing the tasks with our system and performing the tasks with a way you described above? (e.g., how hard it is?)

relational function $(\Phi_{\text{sum}}^+ \circ \Phi_{\text{sum}} \circ \Phi_{\text{mean}}^-)(\mathbf{x})$	base feature \mathbf{x} total-degree
(the sum of out -neighbors of the sum of all -neighbors of the mean of in -neighbors of total-degrees)	

Representation of features with a mathematical equation



Representation of features in the system