Tables and Relationships in Dr.Q Reddit Post Match

post_all

- post_id
- title
- text
- score
- comments_num
- url

entity_lst

- entity_id
- entity

entity_map

- entity
- entity_location
- post_id

entity_location

- entity_id
- entity_location
- post_id

word_lst

- word_id
- word

word_map

- word
- word_location
- post_id

word_location

- word_id
- word_location
- post_id

Notes

- Dr.Q search engine has similar tables, but not using entities, and all the tables there are temporary tables since the data will keep changing based on user query.
- post_all is the table will show details about each post later after matched posts are sorted by calculated scores.