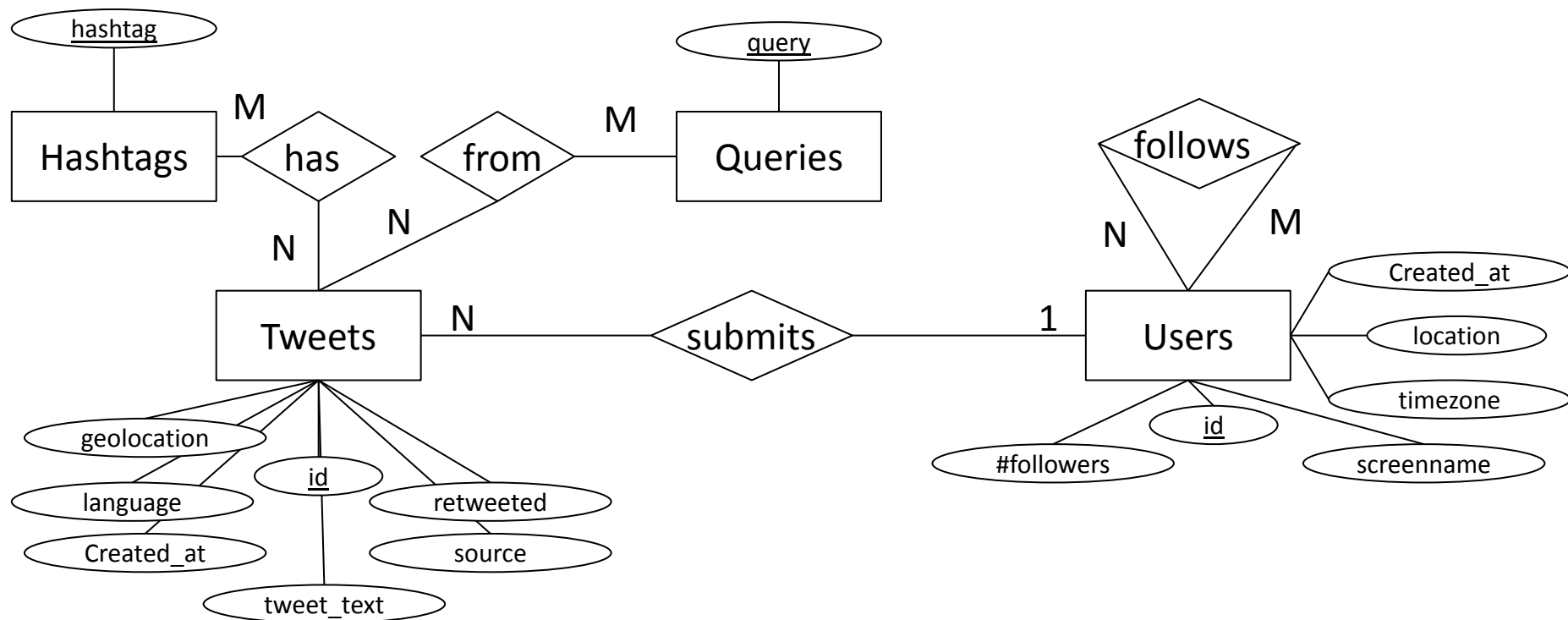


## Conceptual DB design



## Resulting relational schemas (logical DB design, tables in the DB)

```
users(id, screenname, number_of_followers, createdAt, location, timezone)
tweets(id, userid, tweet_text, created_at, retweeted, language, source, geolocation)
hashtags(hashtag)
queries(query)
tweet_to_hashtags(tweet_id, hashtag)
tweet_to_queries(tweet_id, query)
followers(userid, followerid)
```