**NEPTUNE**

* Neptune is a fully managed ***graph*** database
* A popular graph dataset would be a social network
* Users have friends
* Posts have comments
* Comments have likes from other users
* Users like and share posts
* Highly available across 3 AZ, with up to 15 read replicas
* Build and run applications working with highly connected datasets - optimized for these complex and hard queries
* Can store up to billions of relations and query the graph with millisecond latency
* Great for knowledge graph (Wikipedia), fraud detection, recommendation engine, social networking