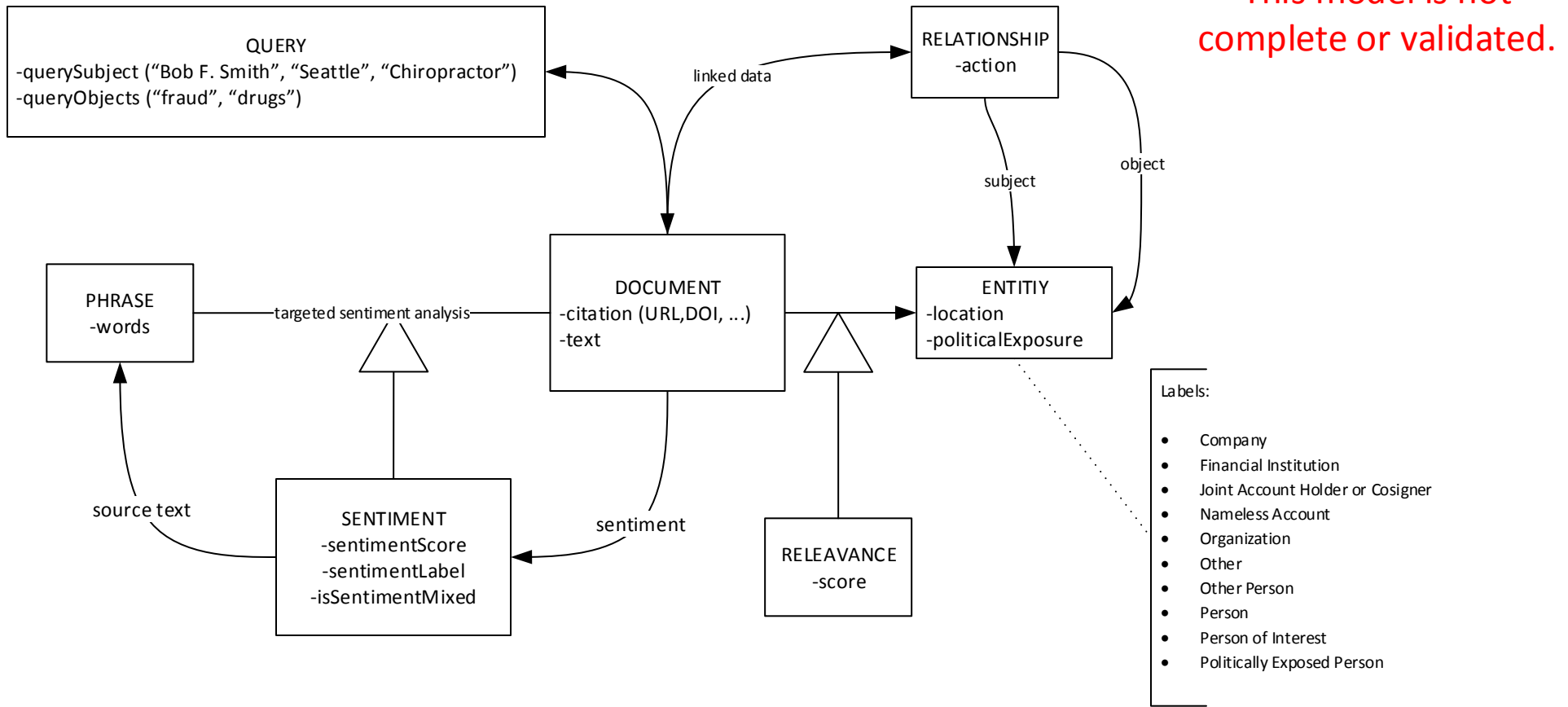
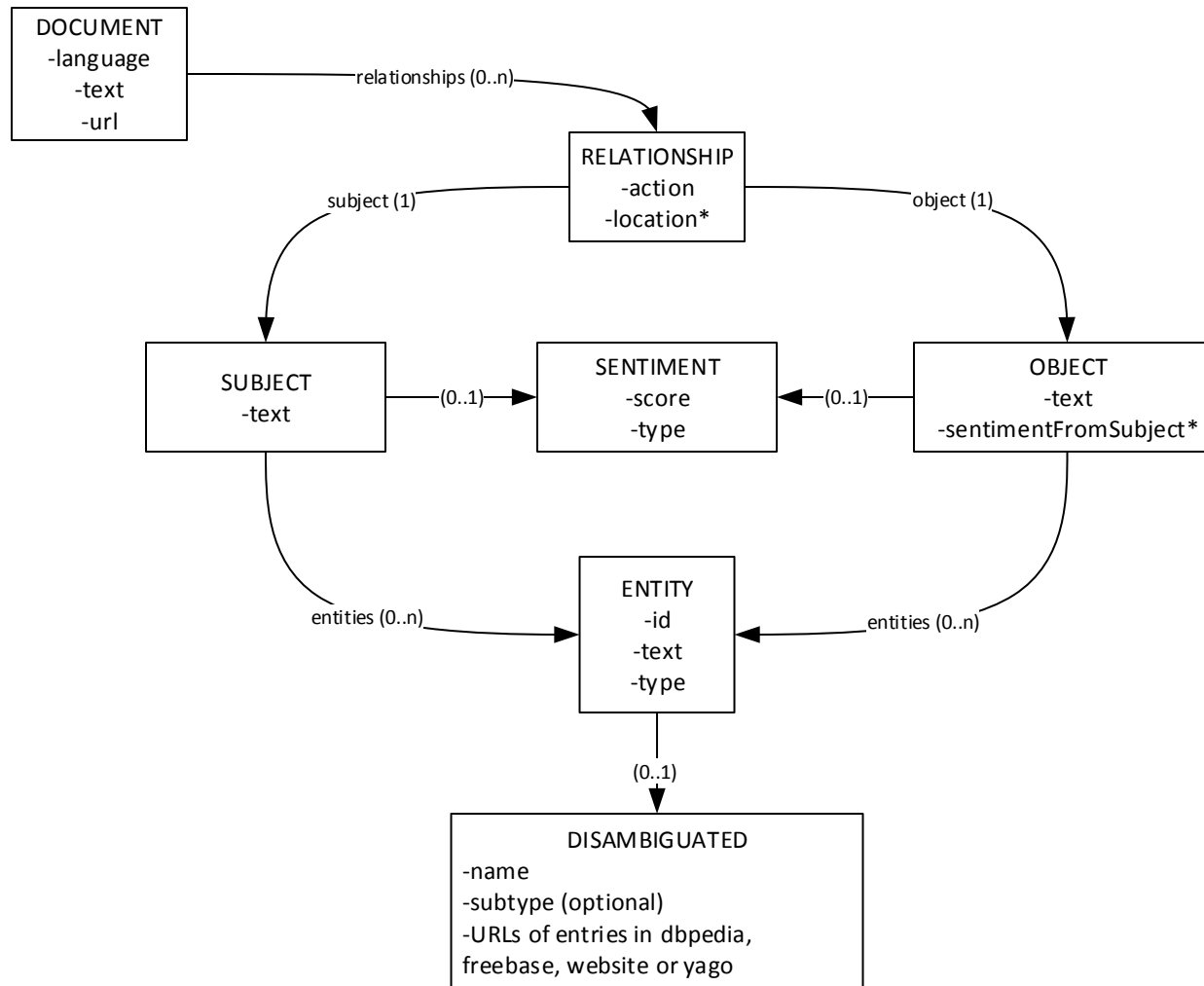


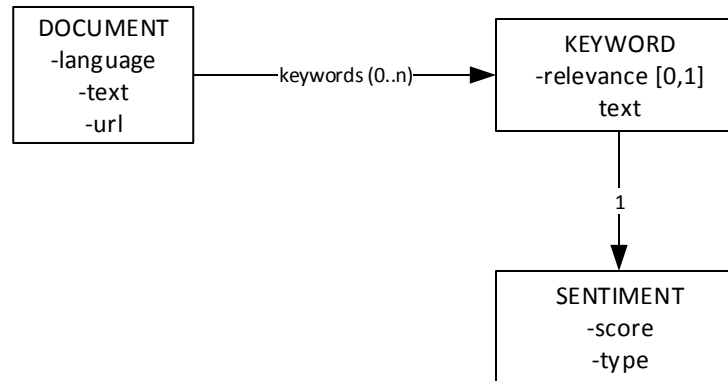
## Nodes and Edges



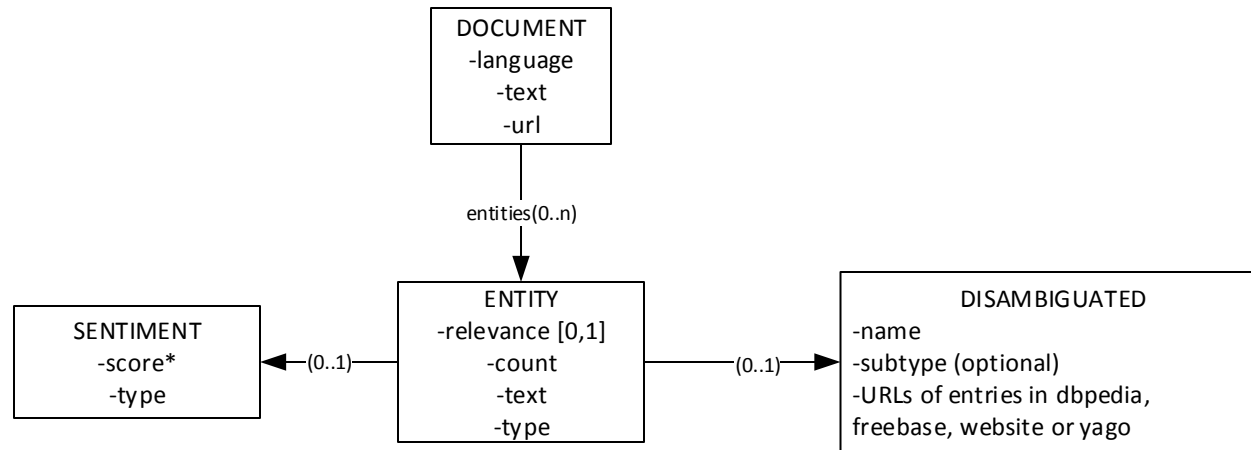
## SCHEMATIZED RESPONSE FROM ALCHEMY'S RELATIONSHIP API



## SCHEMATIZED RESPONSE FROM ALCHEMY'S KEYWORD API

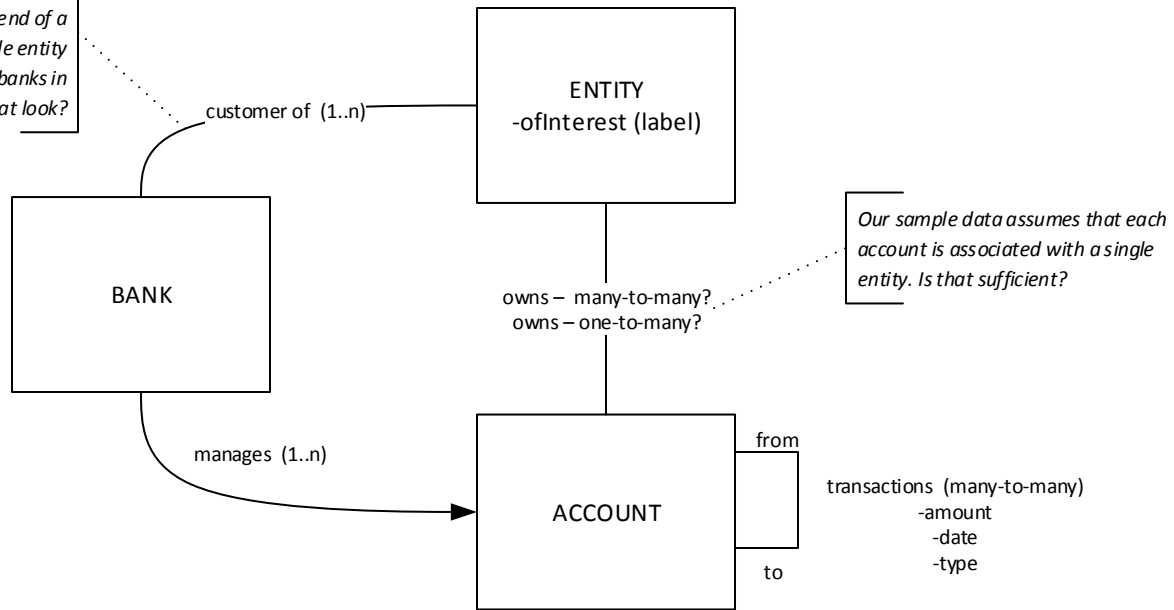


## SCHEMATIZED RESPONSE FROM ALCHEMY'S ENTITY API

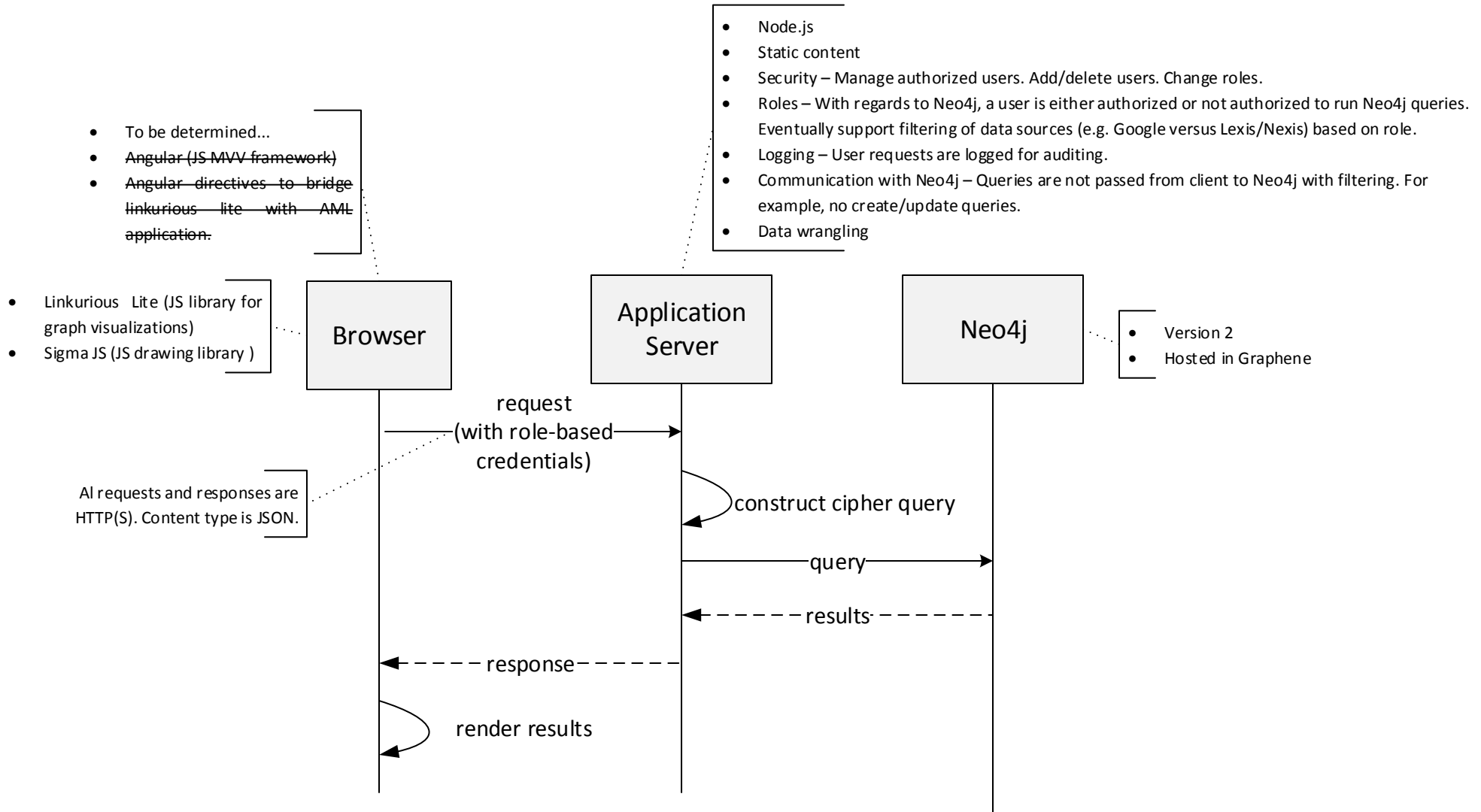


## SCHEMATIZED TRANSACTION DATA

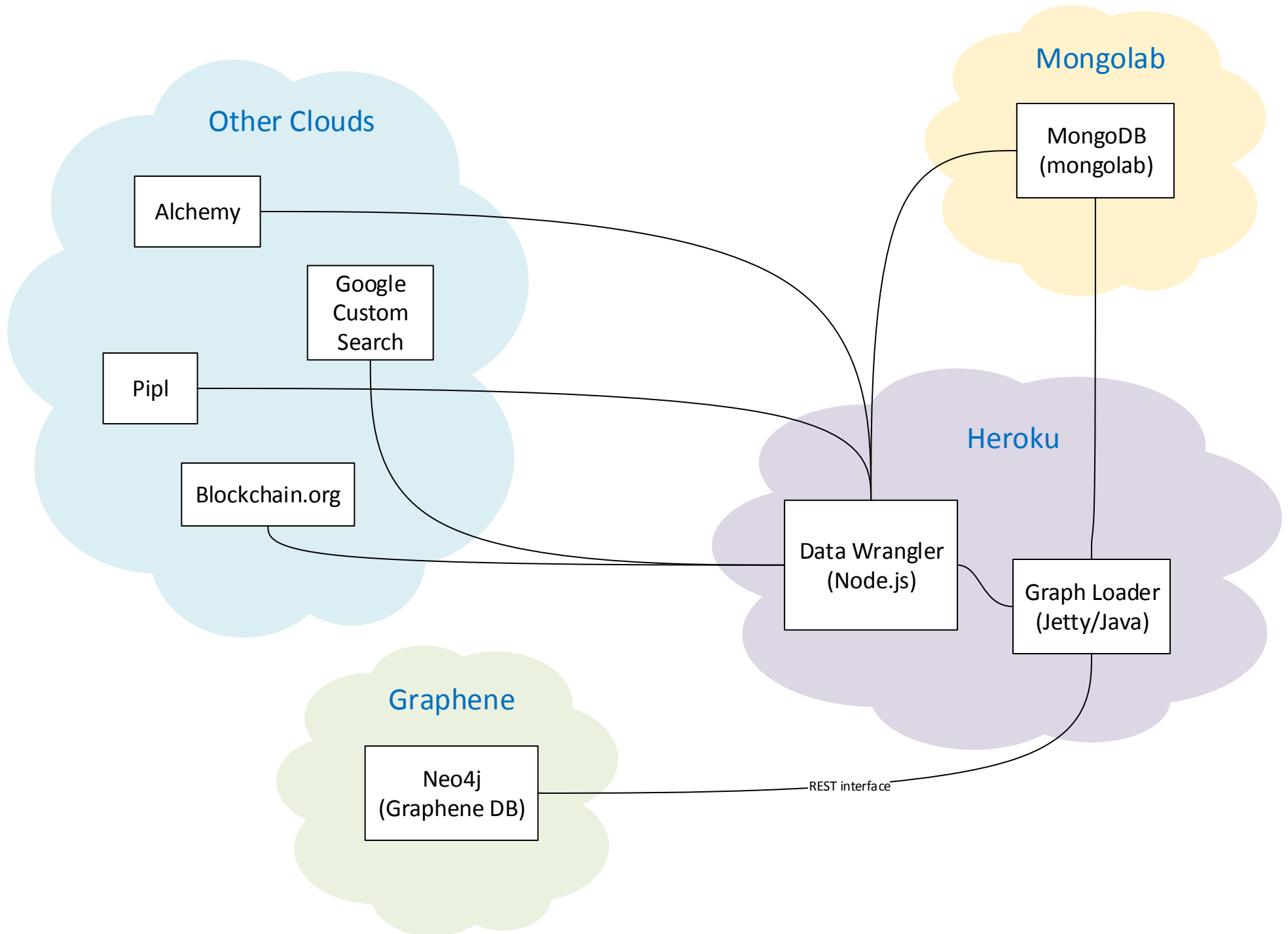
*In our model is for one bank.  
Presumably, there can be a different  
bank at the other end of a  
transaction, but can a single entity  
be associated with multiple banks in  
our model? How would that look?*



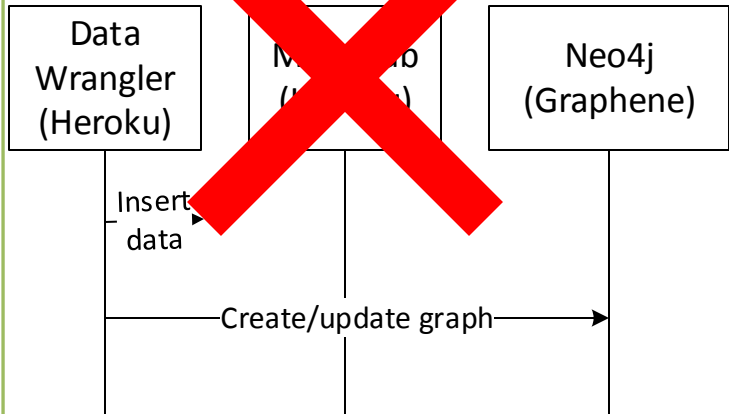
## Components and General Flow



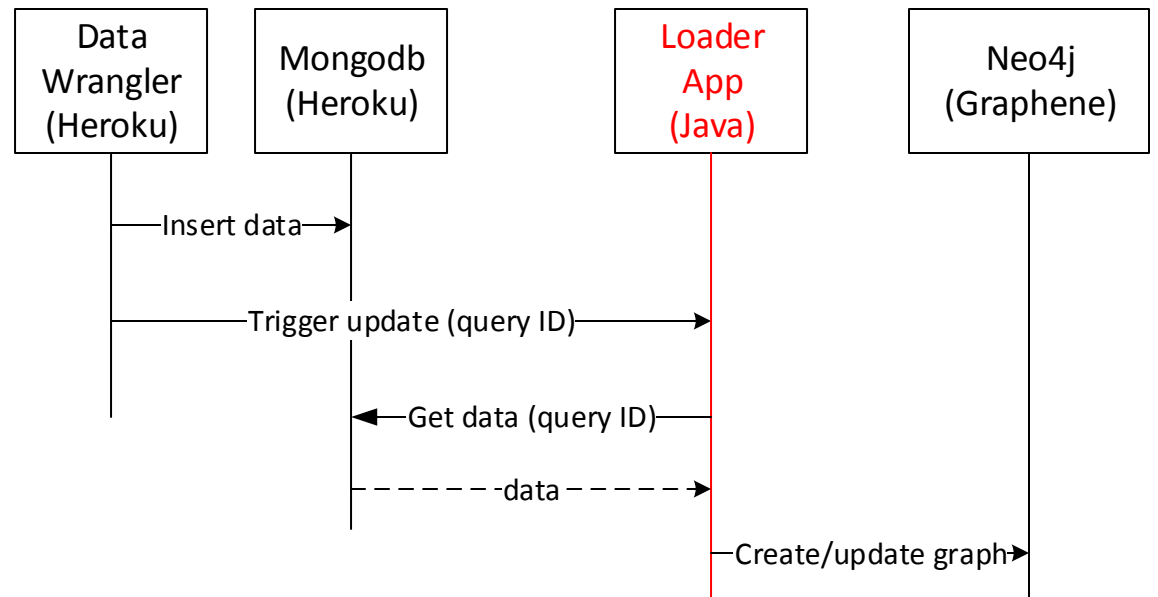
## AML Backend (as of February 3)



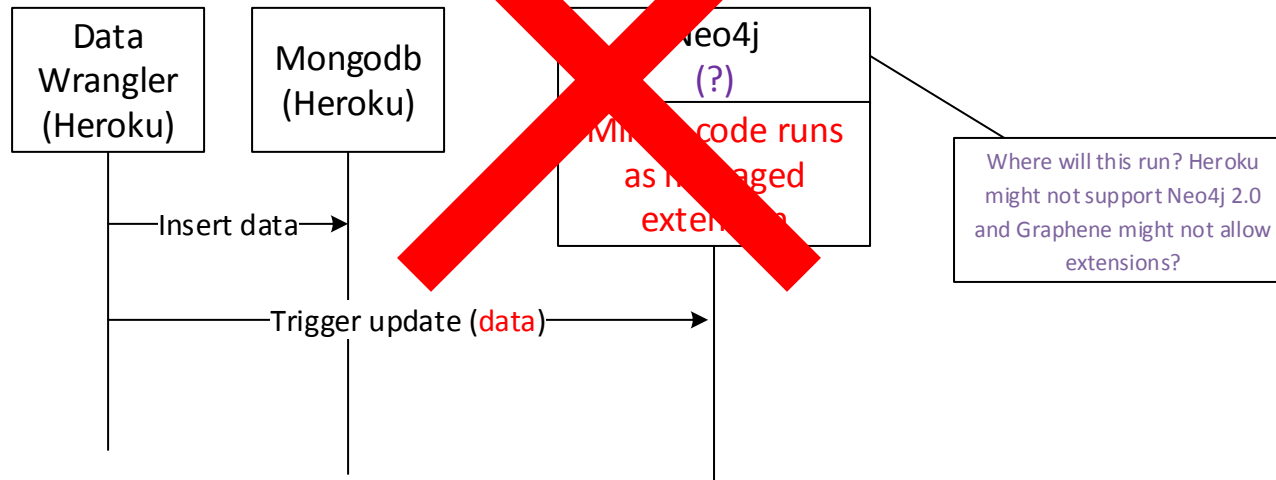
### Option #1: Data Wrangler Pushes Graph Updates



### Option #2: Data Wrangler Triggers Graph Updates



### Option #3: Managed Extension



Ed Sarausad posted a comment about this upload on Basecamp. Re:

**AML\_data\_pipeline\_options.pdf**

Per chat with Mike/Arthur, Option 2 looks like the best at this point.

[View this on Basecamp](#)