

$NT := \{\text{Person, Company, Account}\}$

$RT := \{\text{Customer, Consultant, CA, SA, Source, Target, MoneyTransfer}\}$

$CT = \{\text{Bank, Transaction}\}$

$RST = \{\text{own_ca, own_sa, advises, trans}\}$

$fills := \{(\text{Person, Consultant}), (\text{Person, Customer}),$
 $(\text{Company, Customer}), (\text{Account, Source}),$
 $(\text{Account, Target}), (\text{Account, CA}),$
 $(\text{Account, SA}), (\text{Transaction, MoneyTransfer})\}$

$parts := \{\text{Bank} \rightarrow \{\text{Consultant, Customer, CA, SA, MoneyTransfer}\},$
 $\text{Transaction} \rightarrow \{\text{Source, Target}\}\}$

$rel := \{\text{own_ca} \rightarrow (\text{Customer, CA}),$
 $\text{own_sa} \rightarrow (\text{Customer, SA}),$
 $\text{advises} \rightarrow (\text{Consultant, Customer}),$
 $\text{trans} \rightarrow (\text{Source, Target})\}$