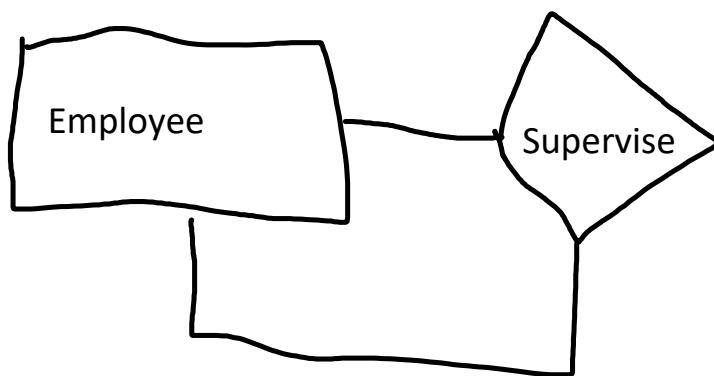


# Data Management

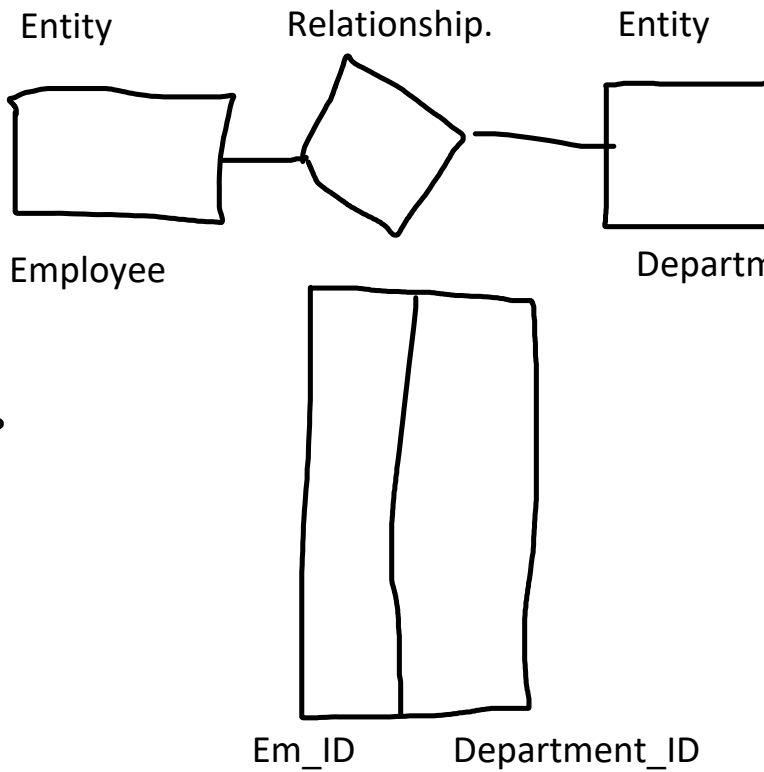
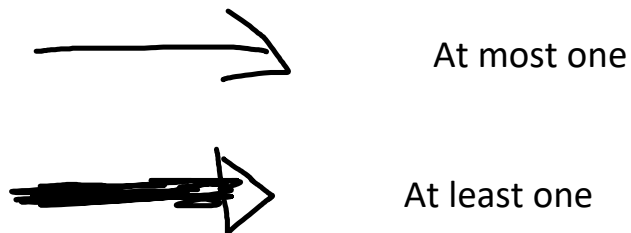
2019年1月30日 星期三 下午8:19

2019-1-30 Class\_Note:

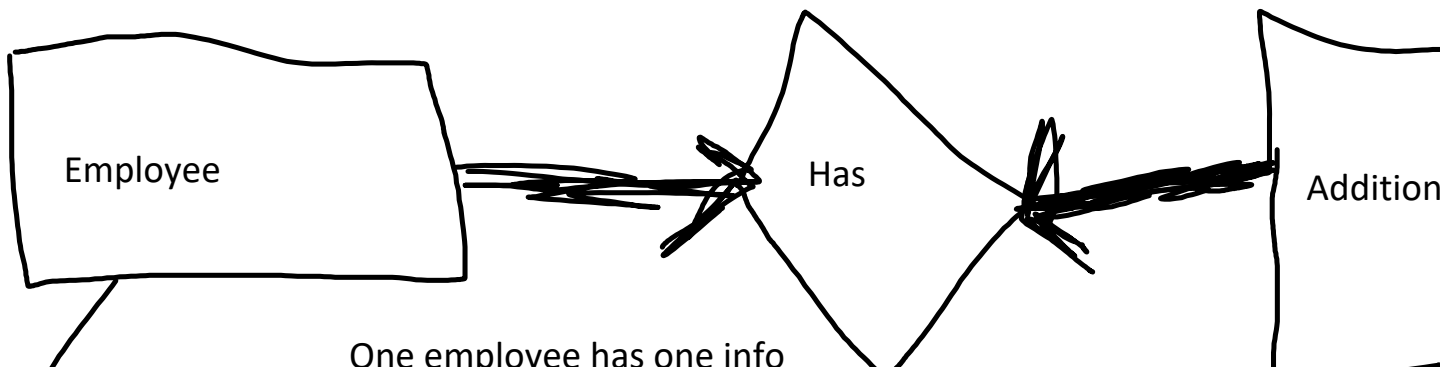
Cardinality participation.



Different Relationship:



One info belong to one employee



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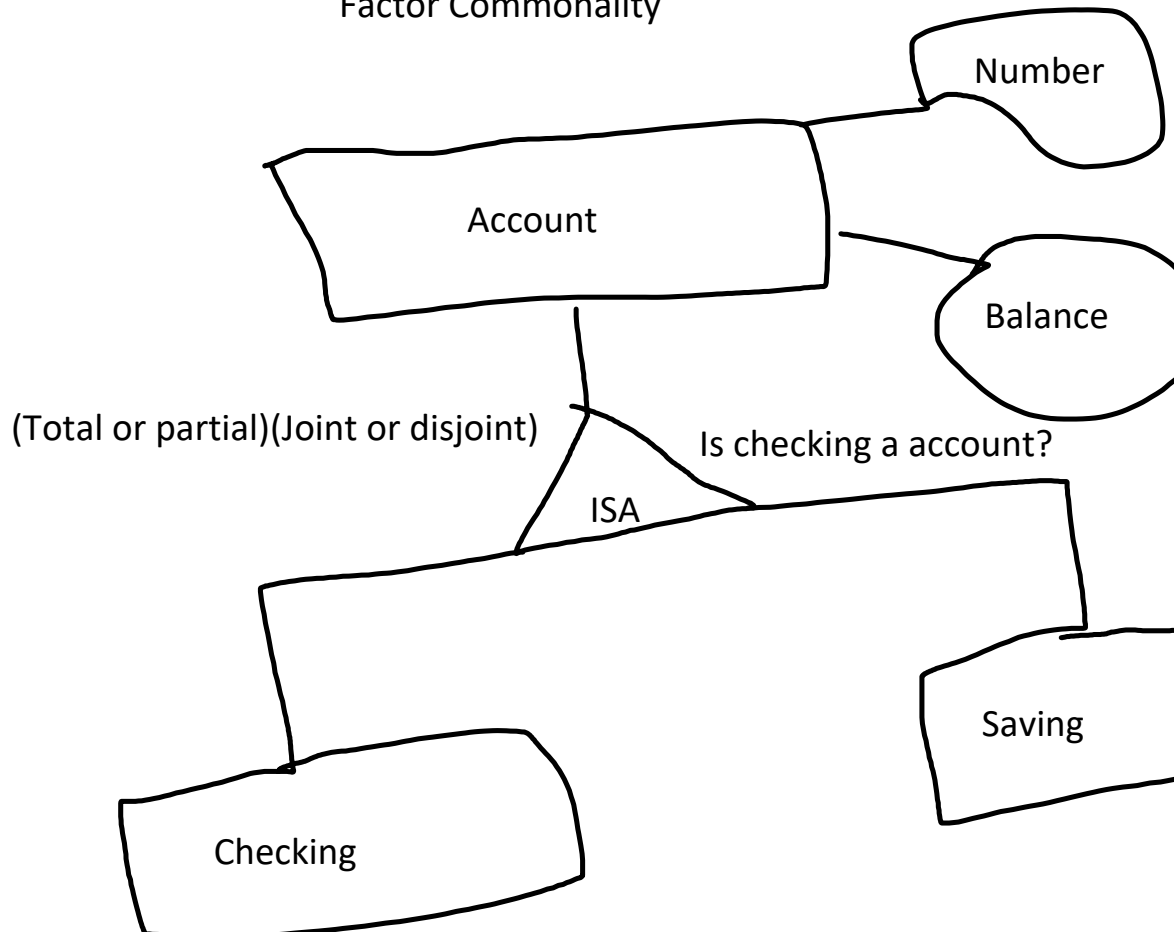
ID

ID

ISA Relationship (ISA)

Factor Commonality

ISA: is a test?



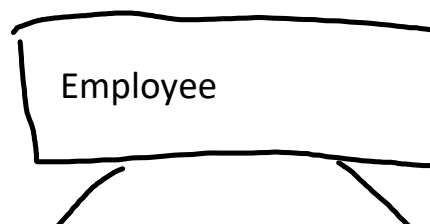
Covering can be total or partial

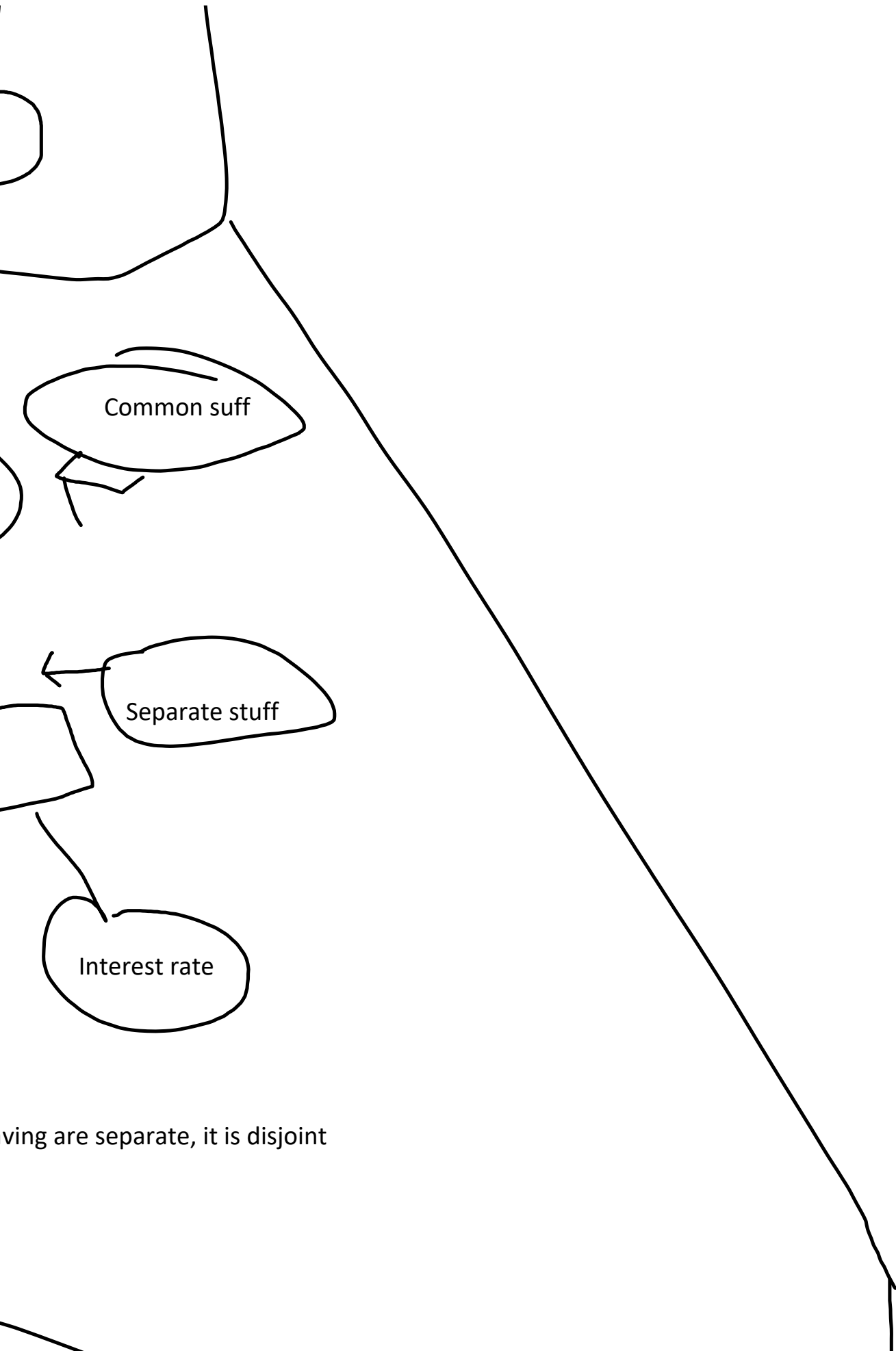
Joint or disjoint:

If only 2 type account: checking or saving then isa is total

If checking and sa

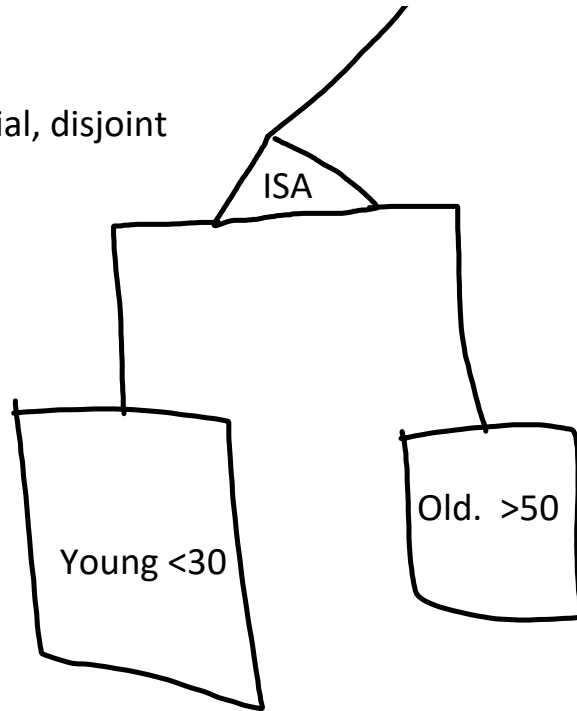
Example:



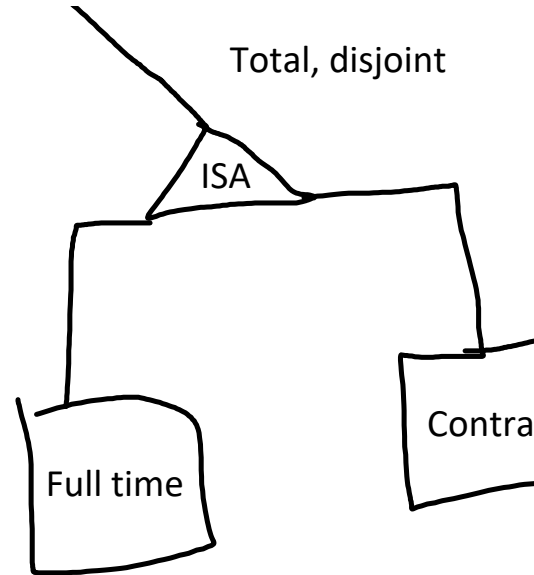


ving are separate, it is disjoint

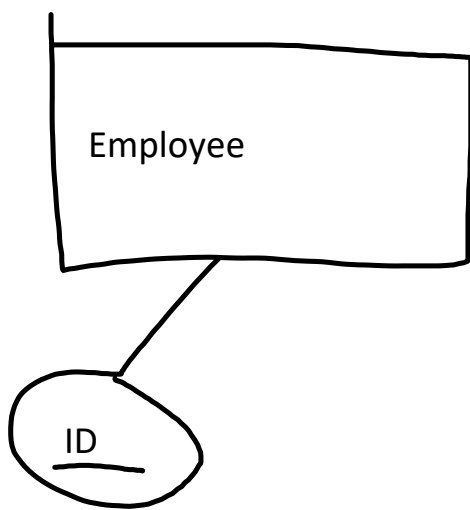
Partial, disjoint



Total, disjoint

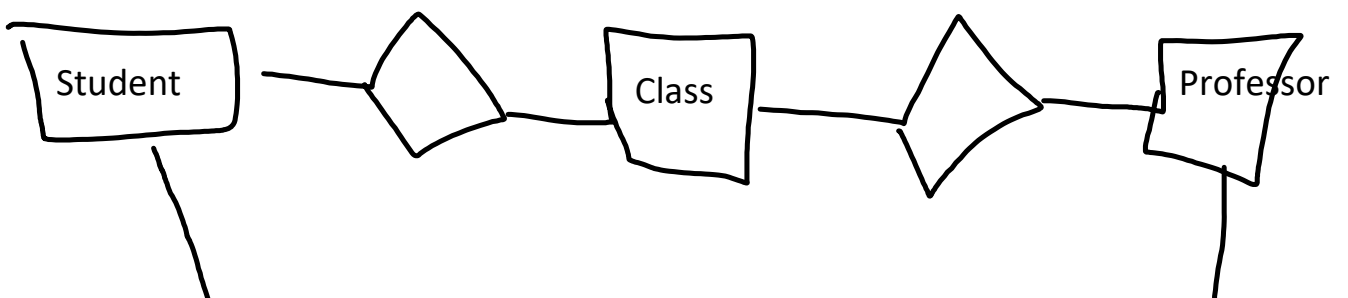
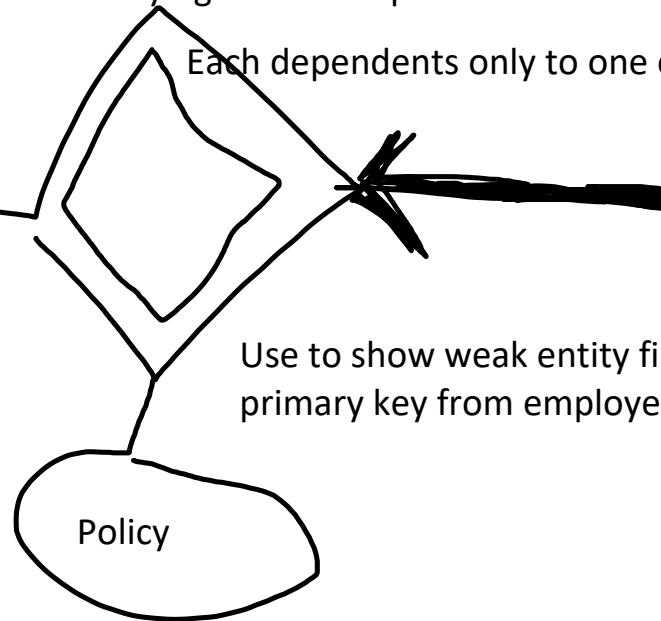


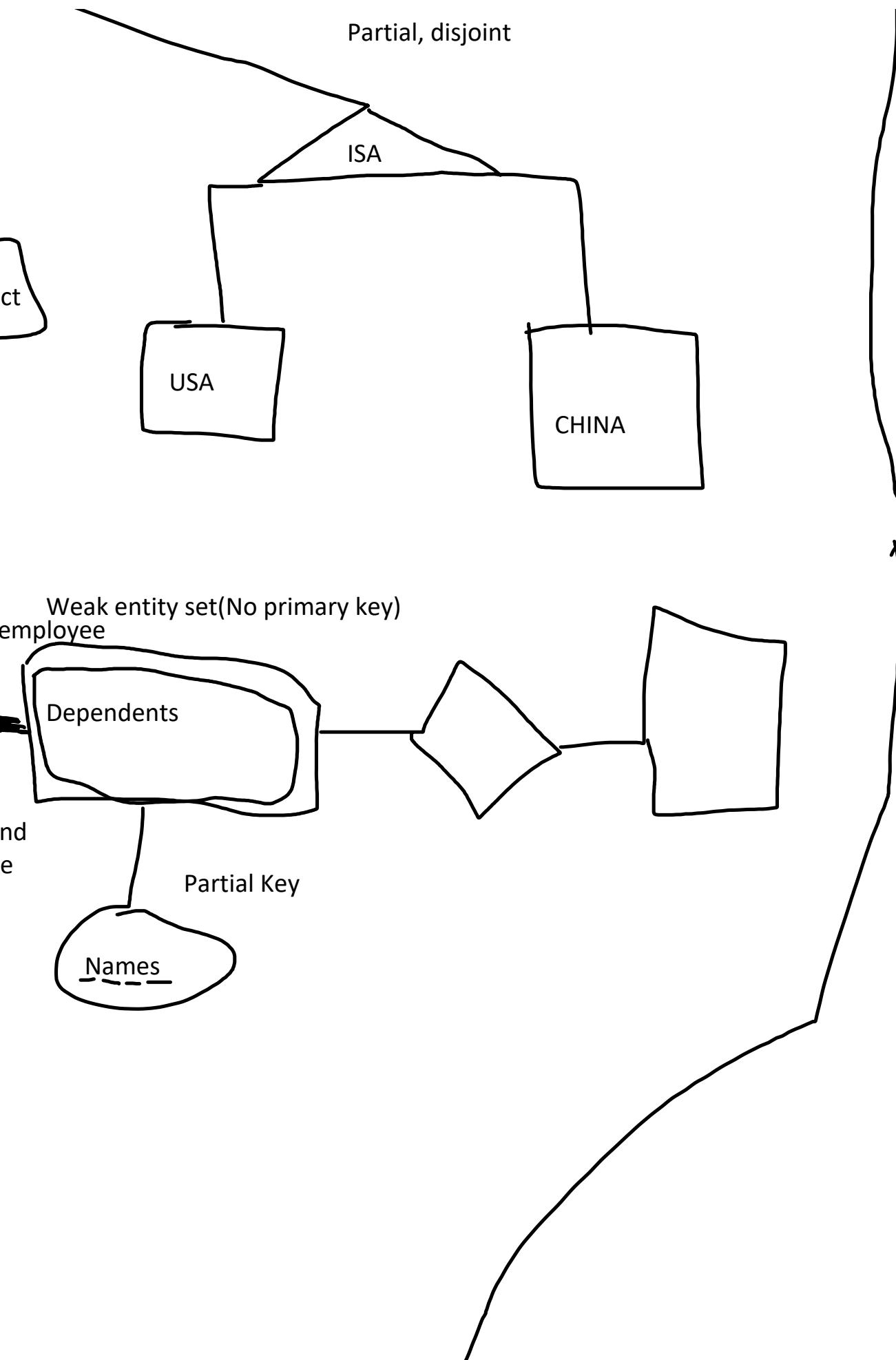
Conductive key is any key can be use as primary key



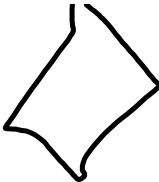
Identifying relationship

Each depends only to one





Create inconsistence



Department

