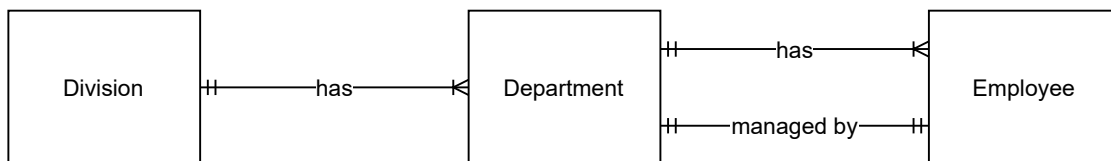
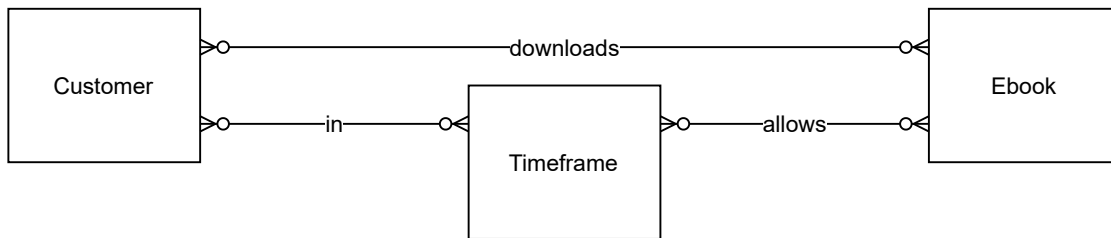


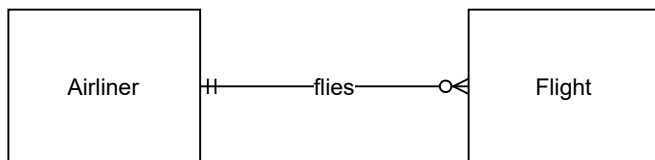
a)



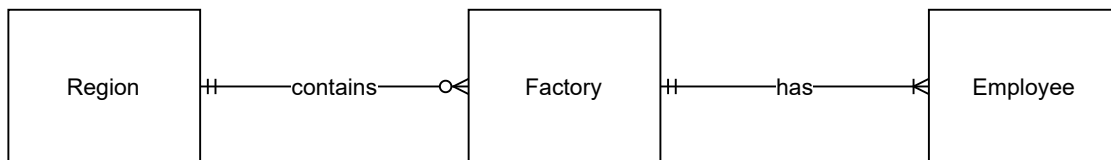
b)



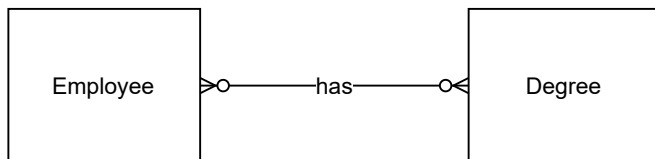
c)



d)



e)



Assumptions

a) None.

b) There may be some timeframes where no downloading is allowed. There may be some books that can only be downloaded during certain timeframes. A customer doesn't have to download any books even if they're allowed to.

c) Some airliners may not be assigned to any flights.

d) A region may not contain any factories.

e) Some employees may not have a degree. Some degrees may exist that are not currently held by any employees.