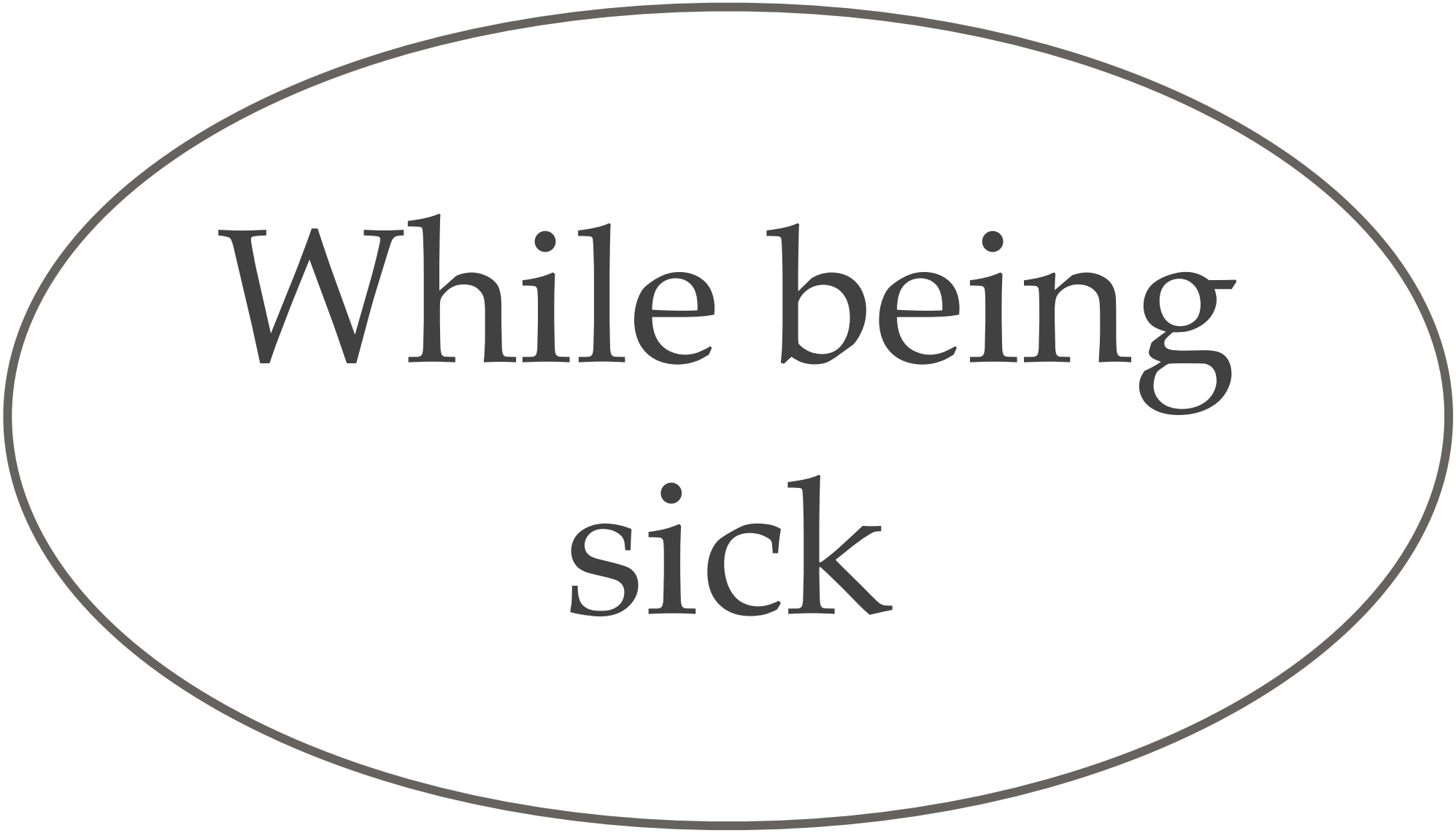
Scheduling of a Cyber-Physical System Simulation

56


While being
sick

Choosing heuristics

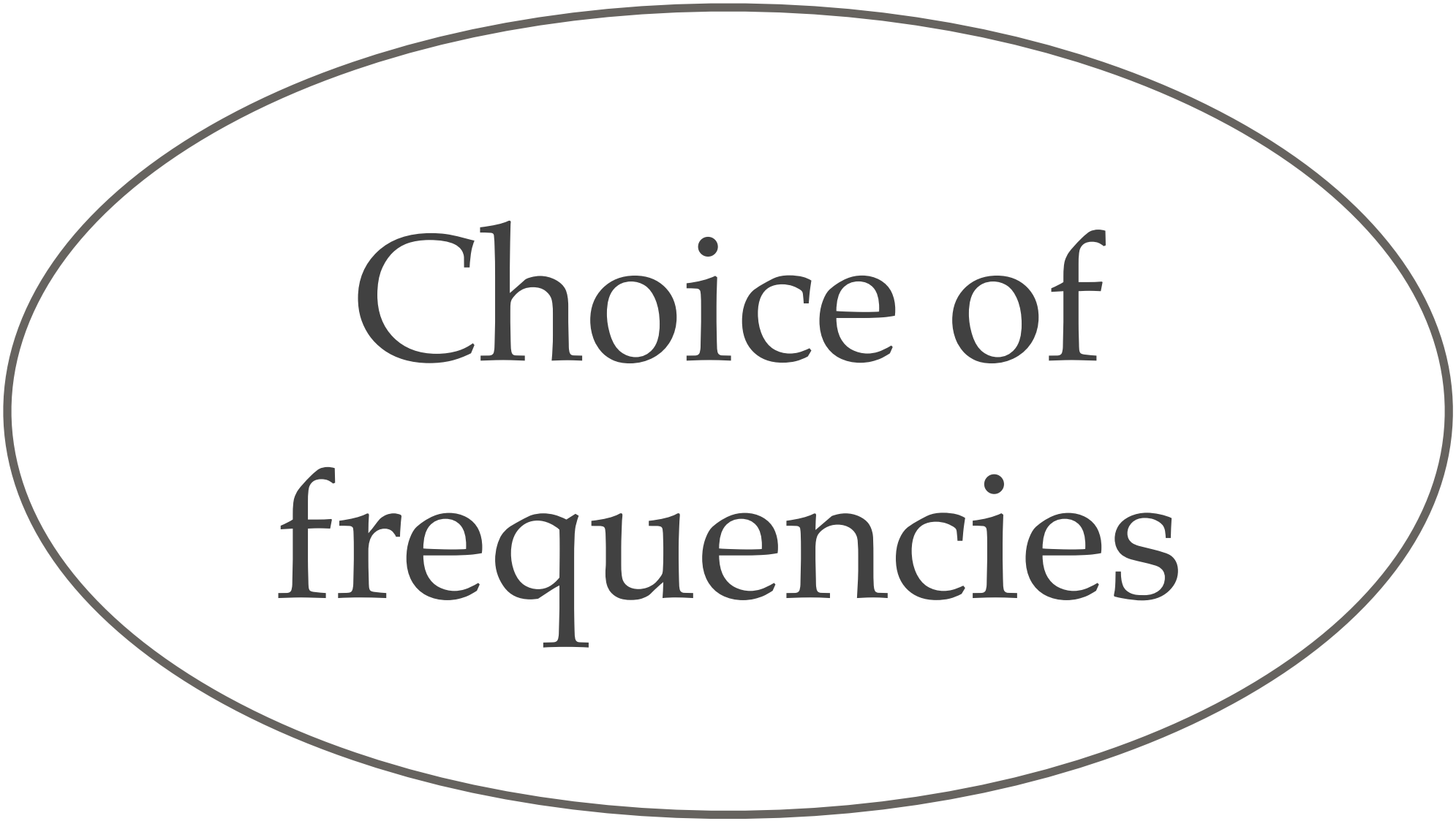
Design and implementation of the solution

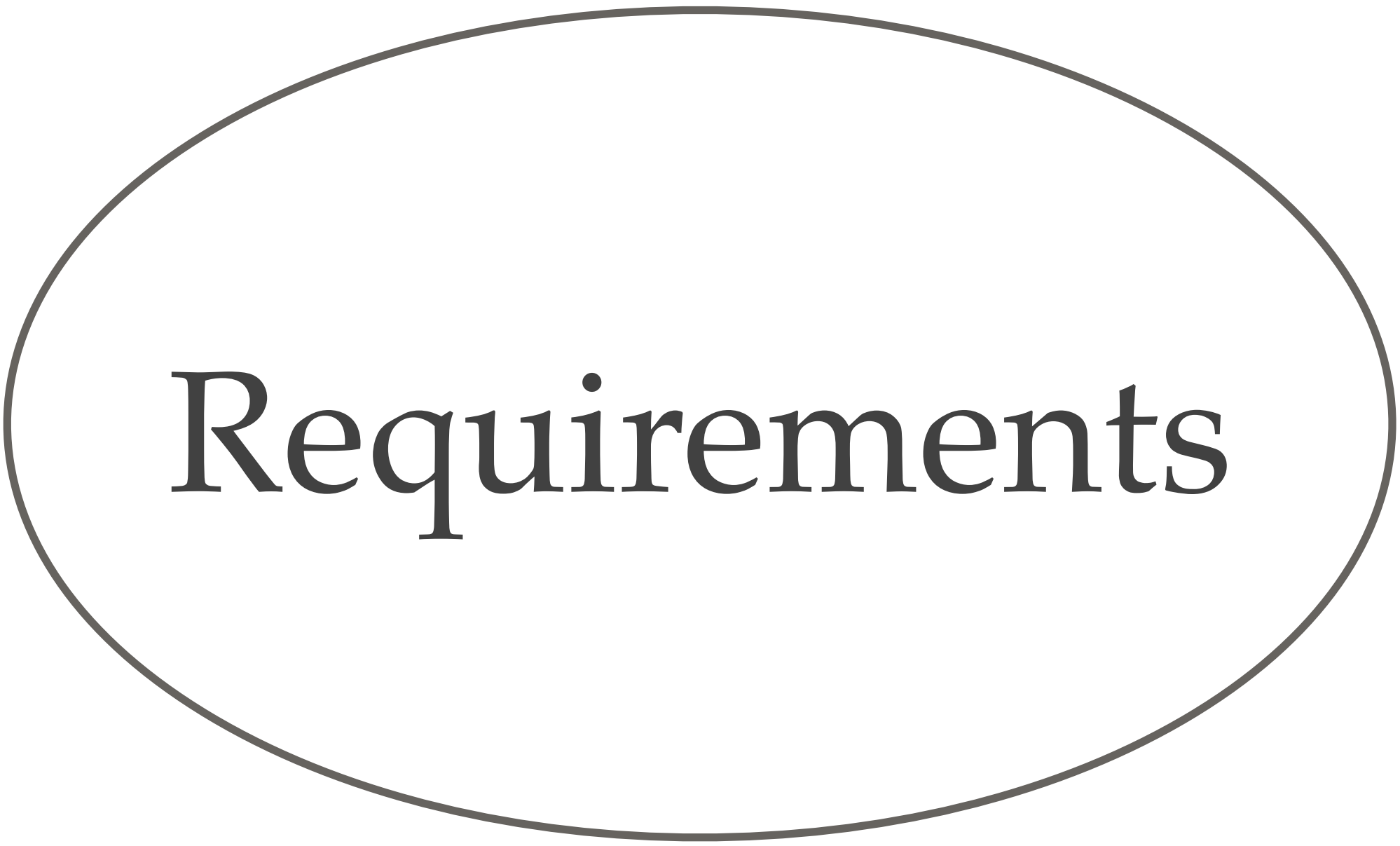
39

Back from
holidays

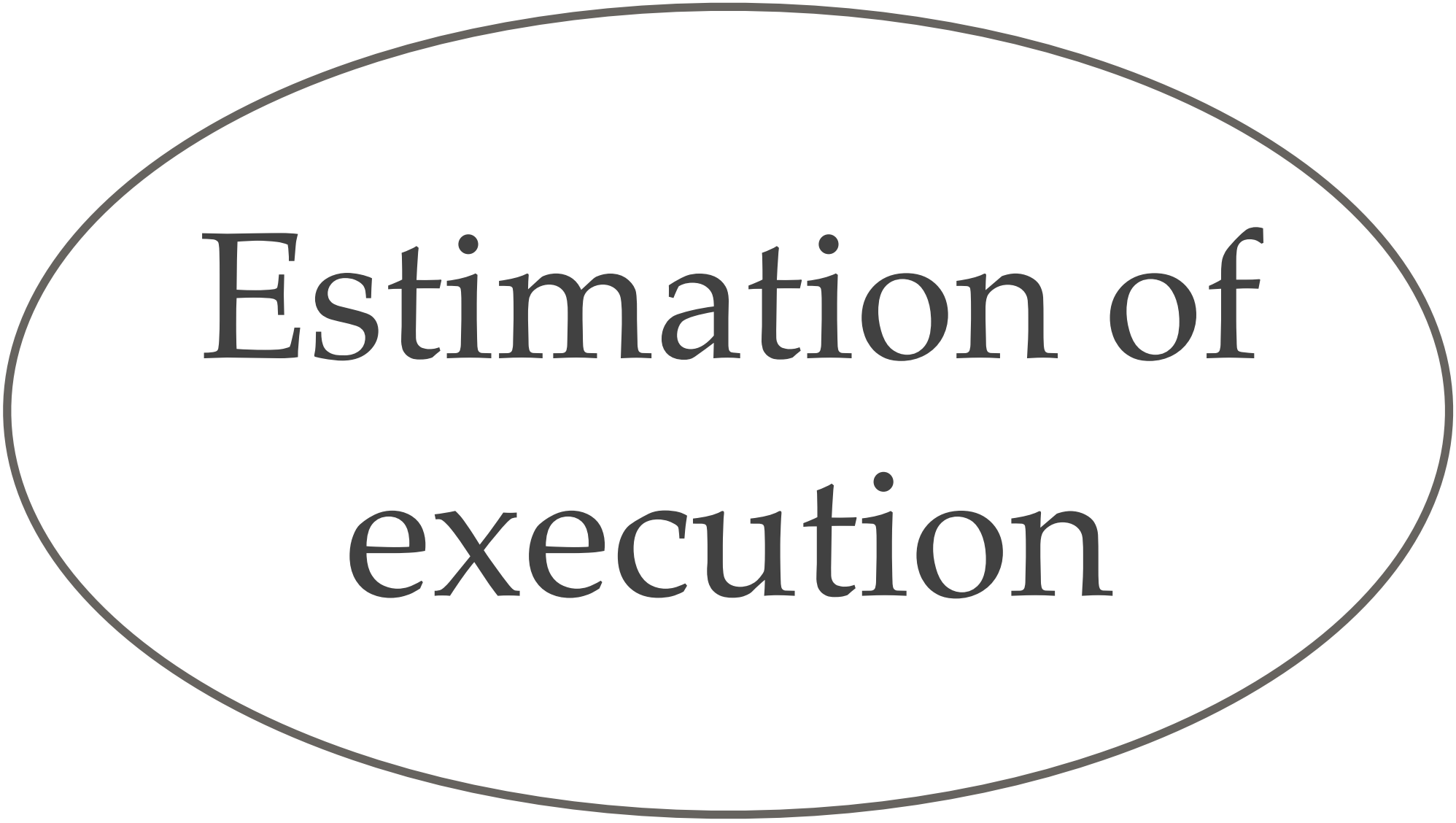
By plane

With the whole family

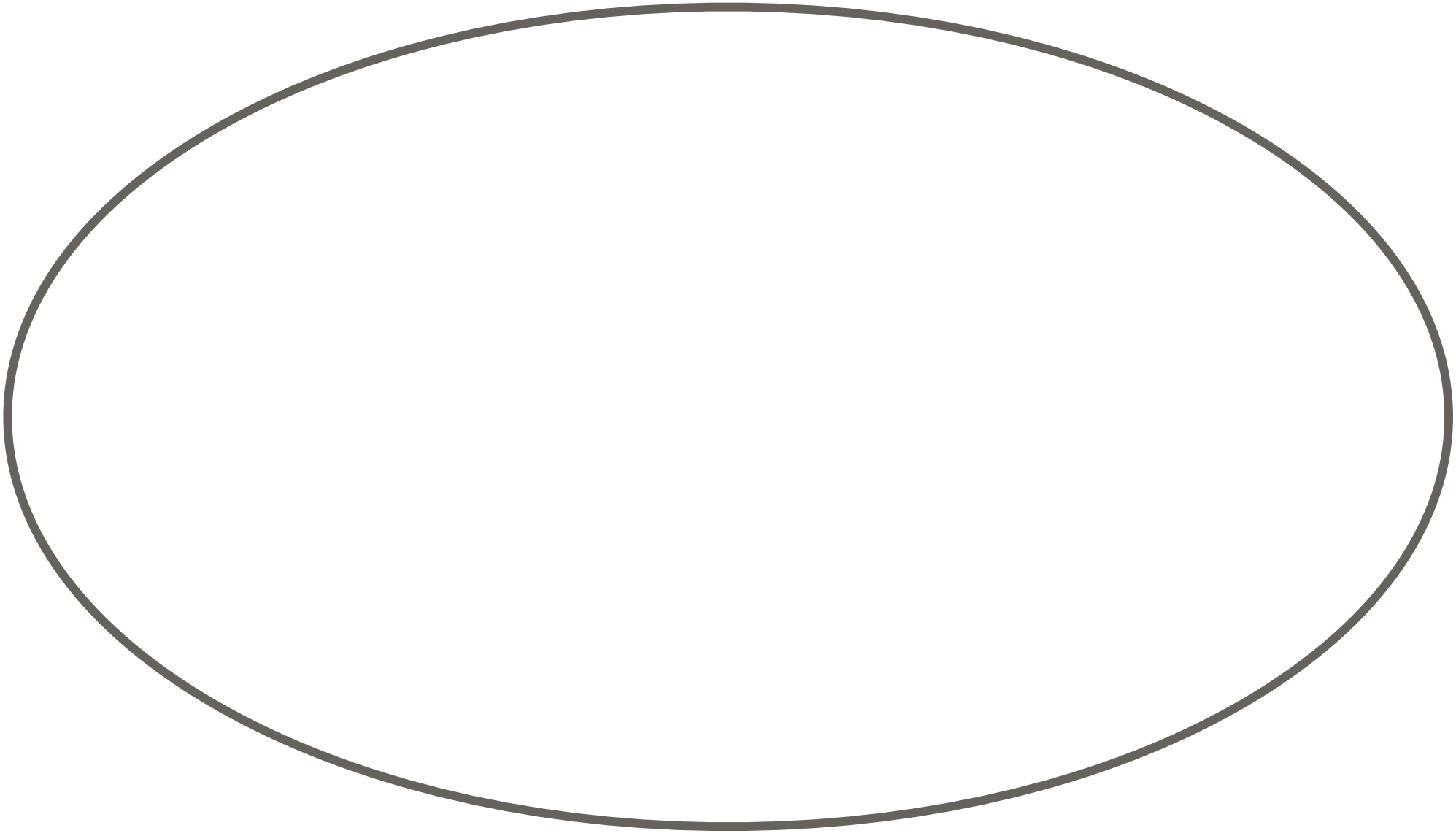

Choice of
frequencies


Requirements

Order in LP

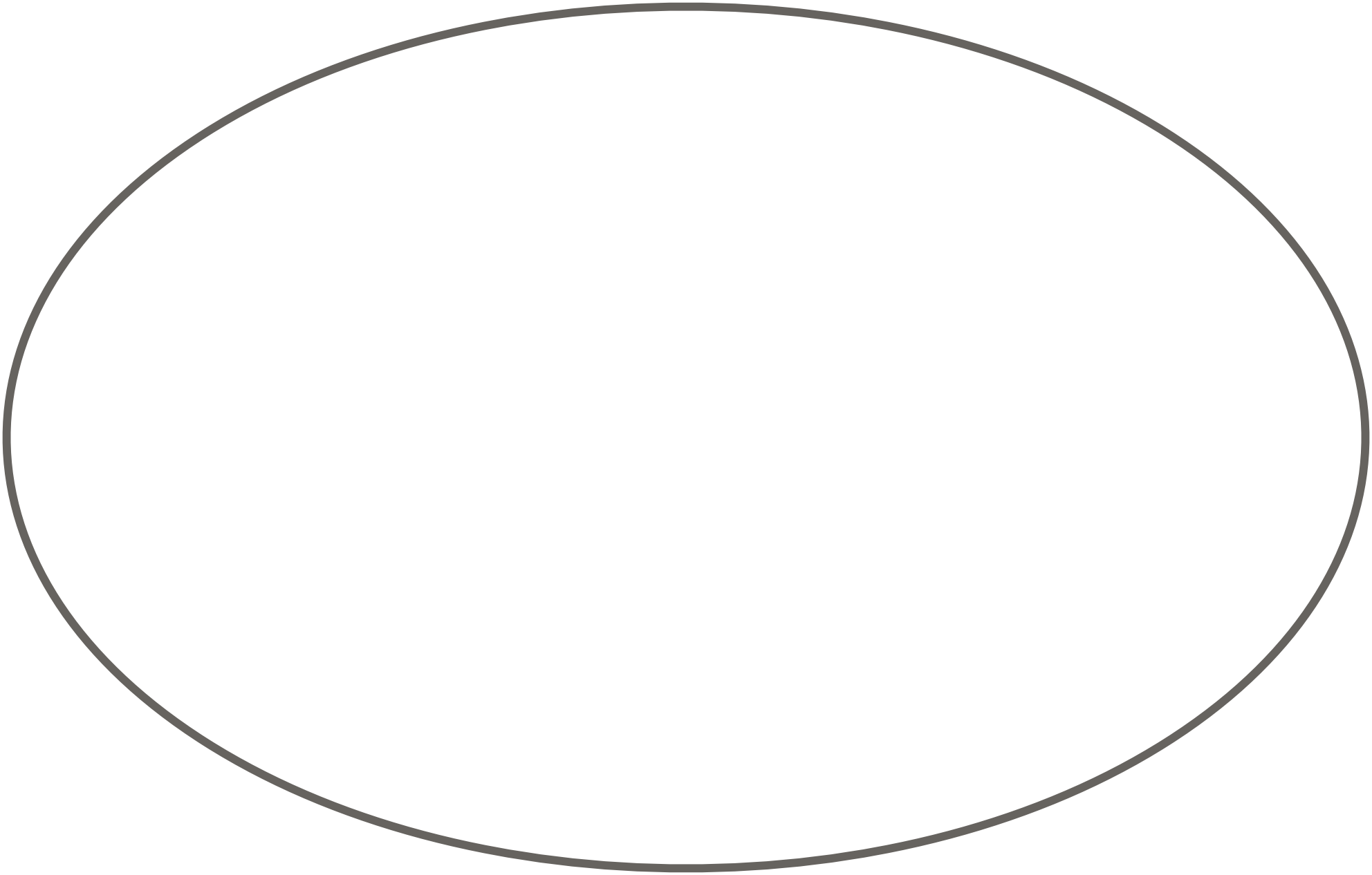

Estimation of
execution

M K B F H W T W F B P W B S P



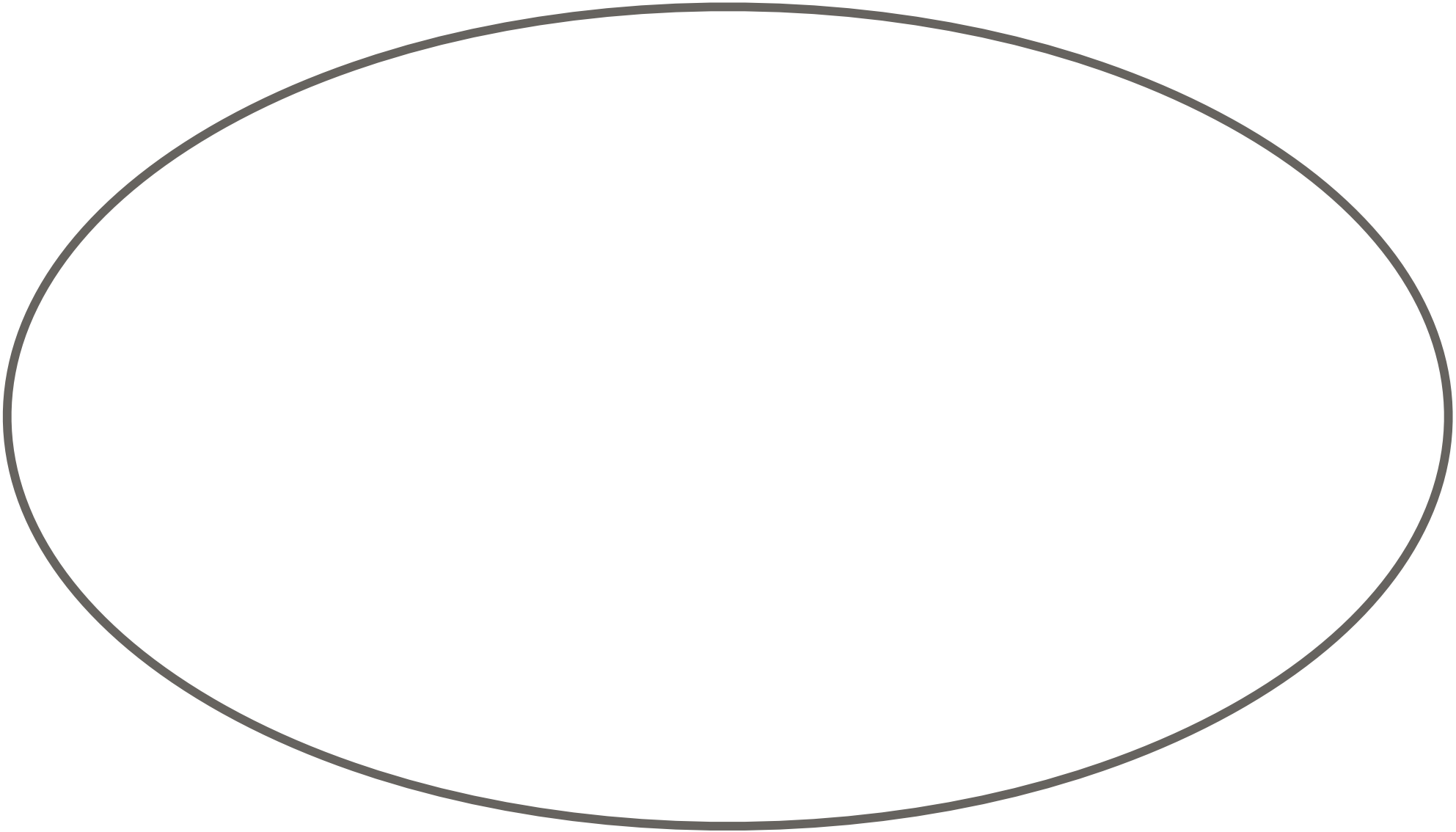
sick

While being

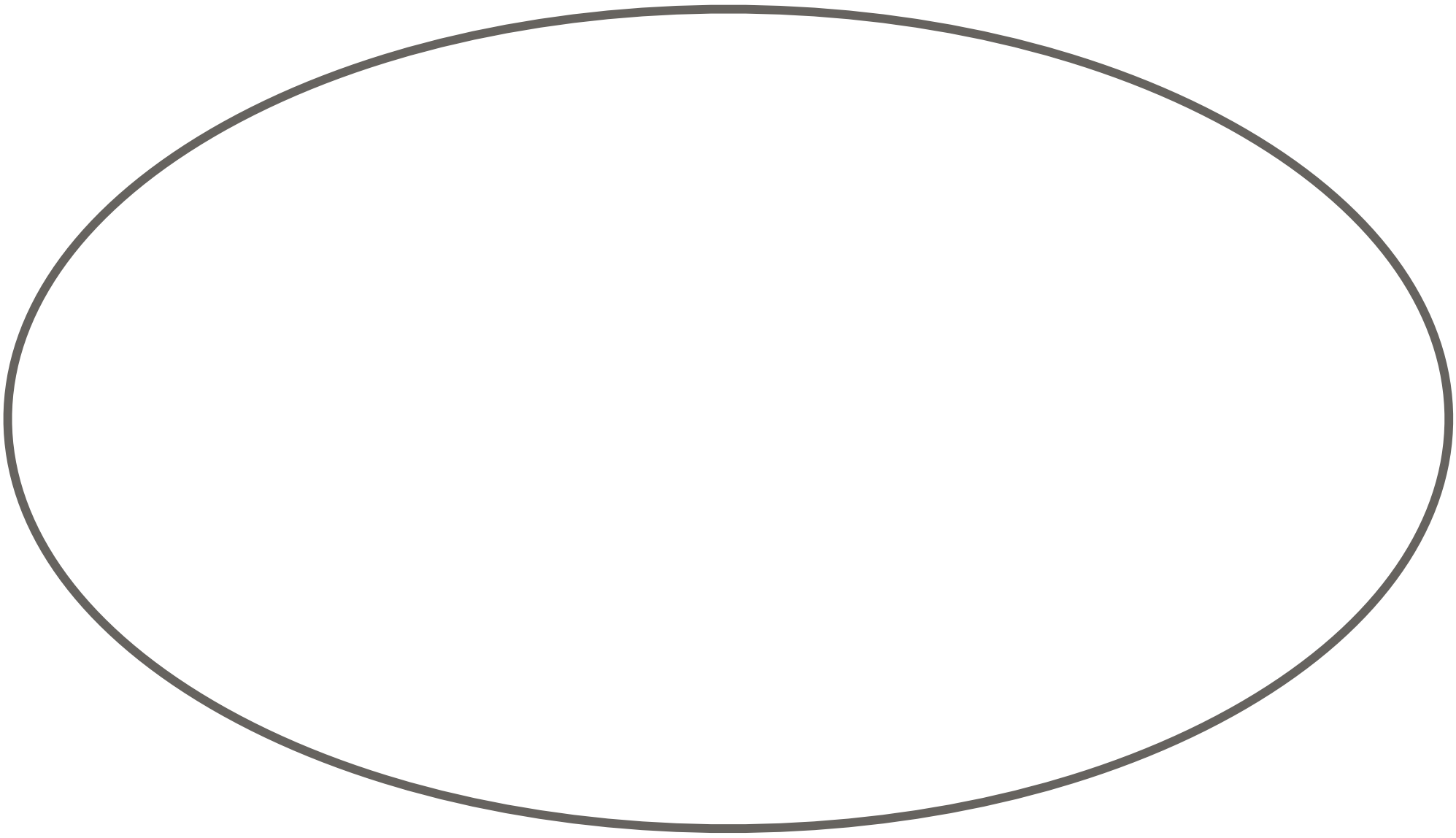


holidays

Back from

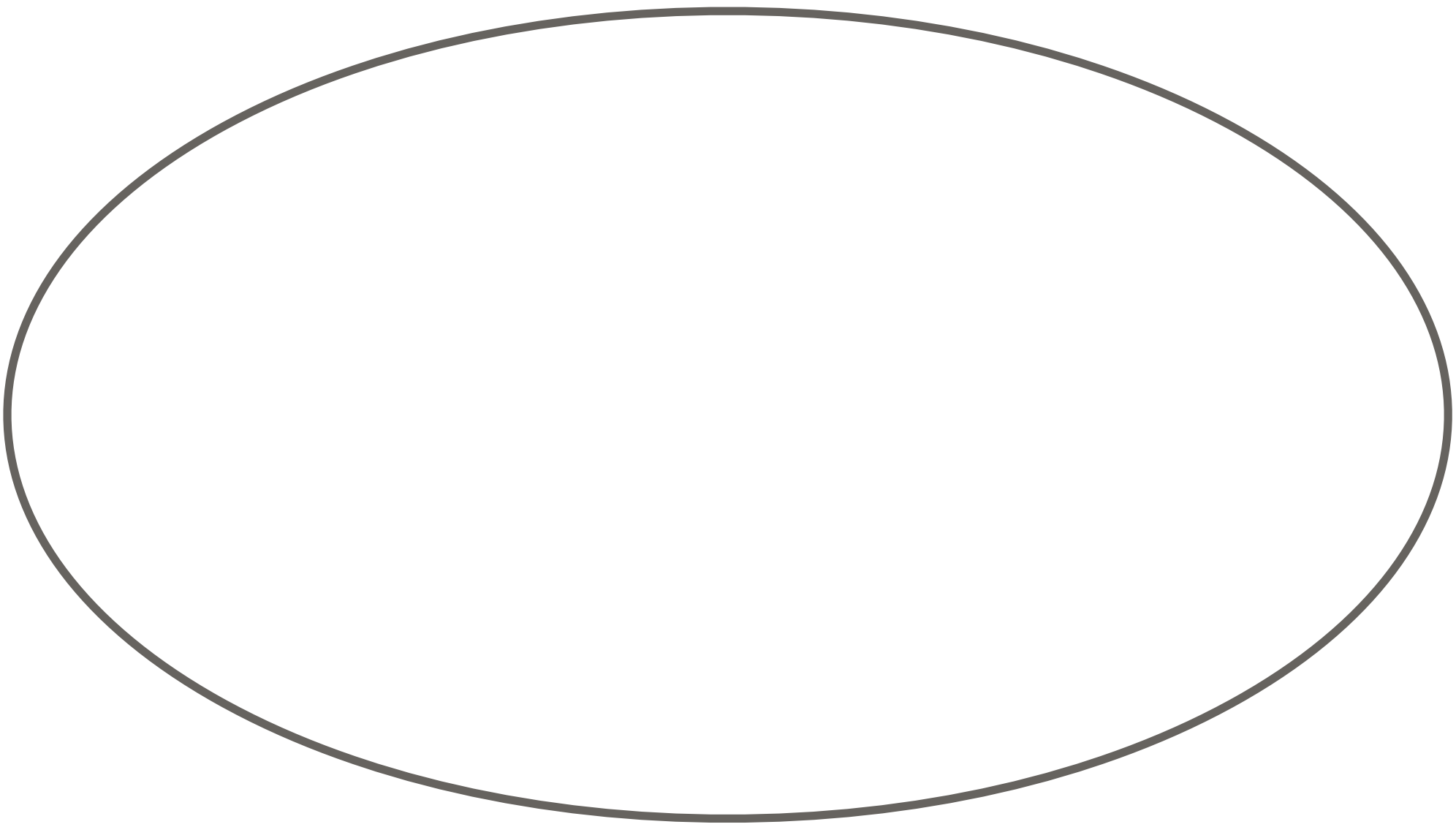


By plane



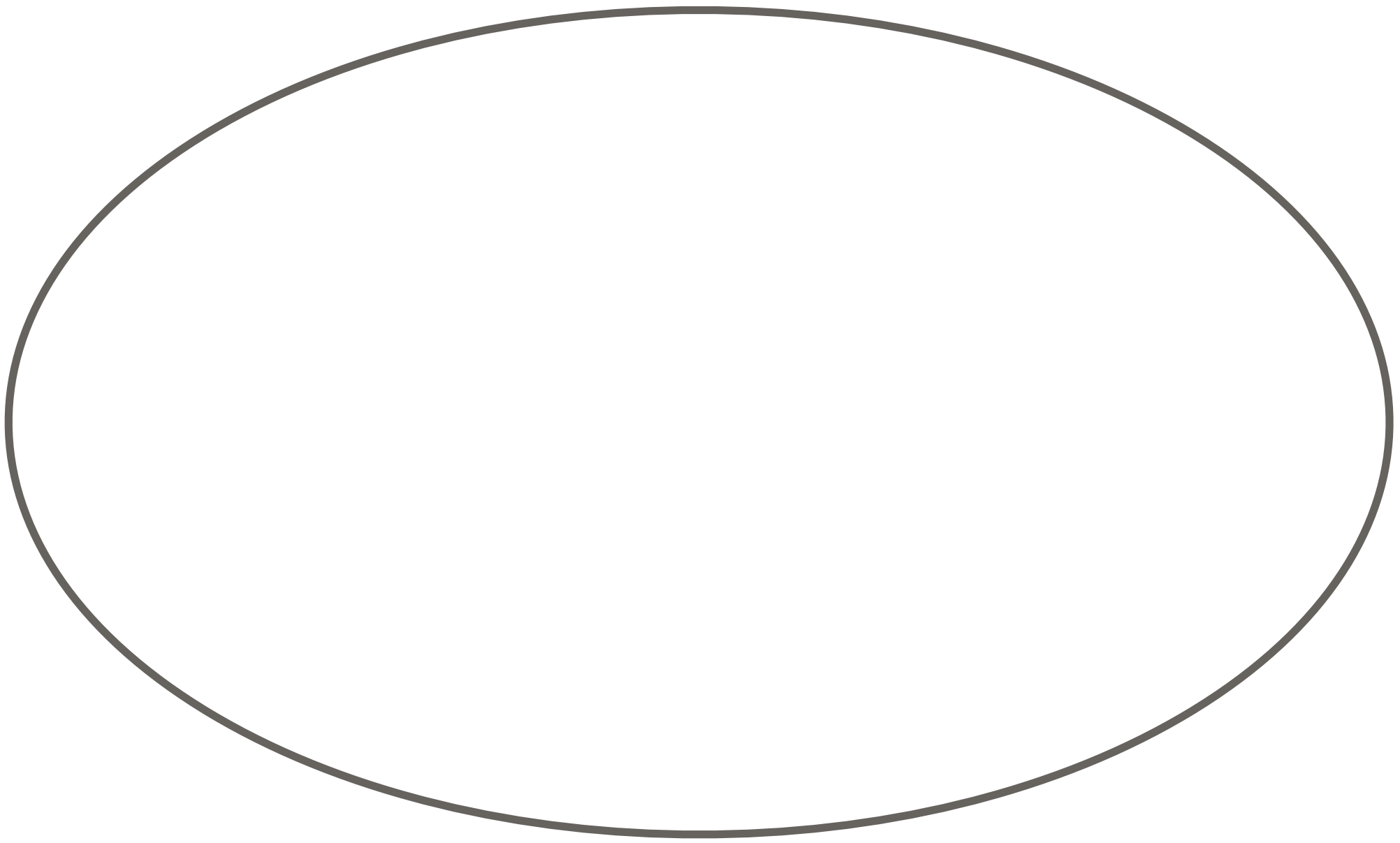
With the

whole family

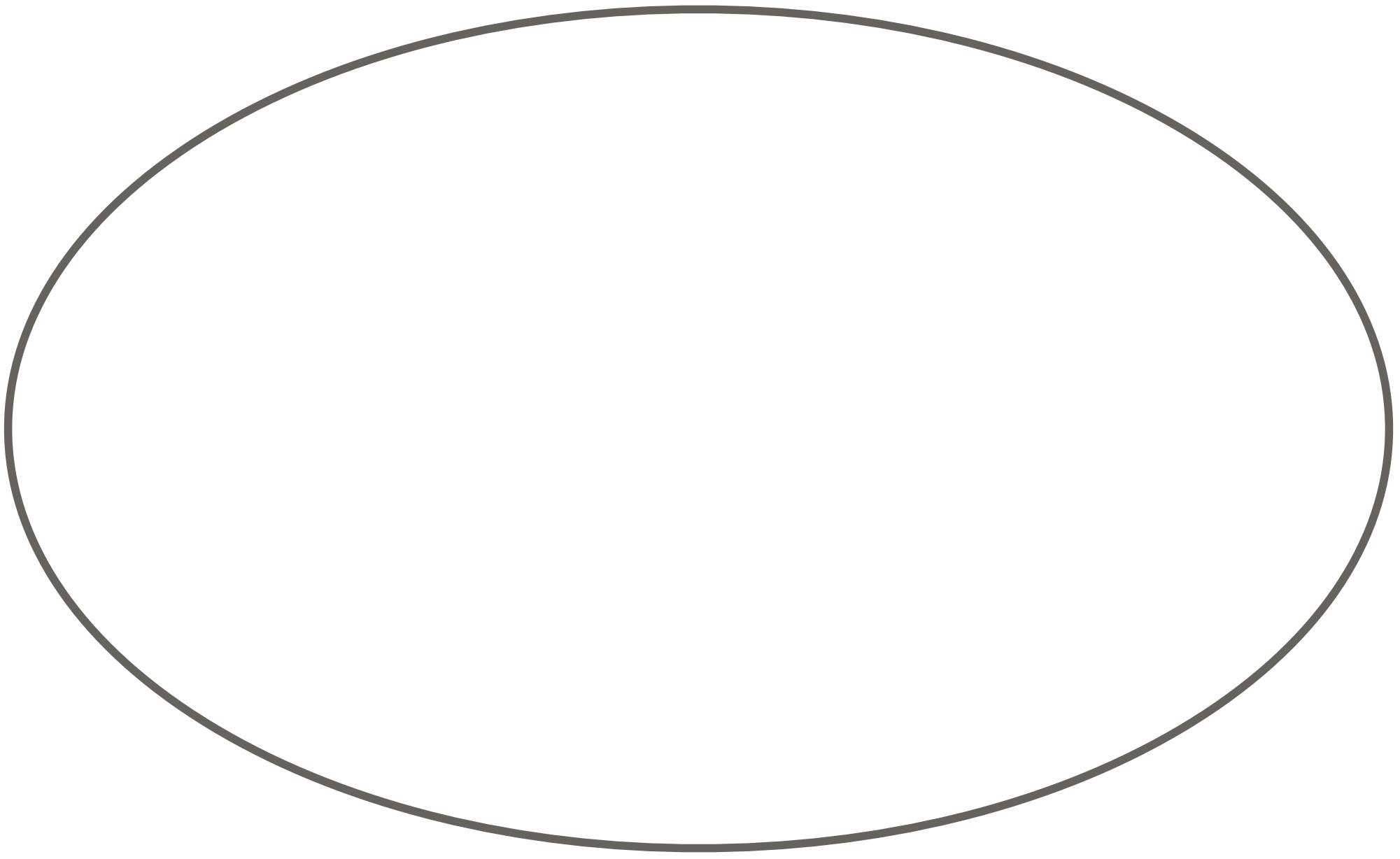


frequencies

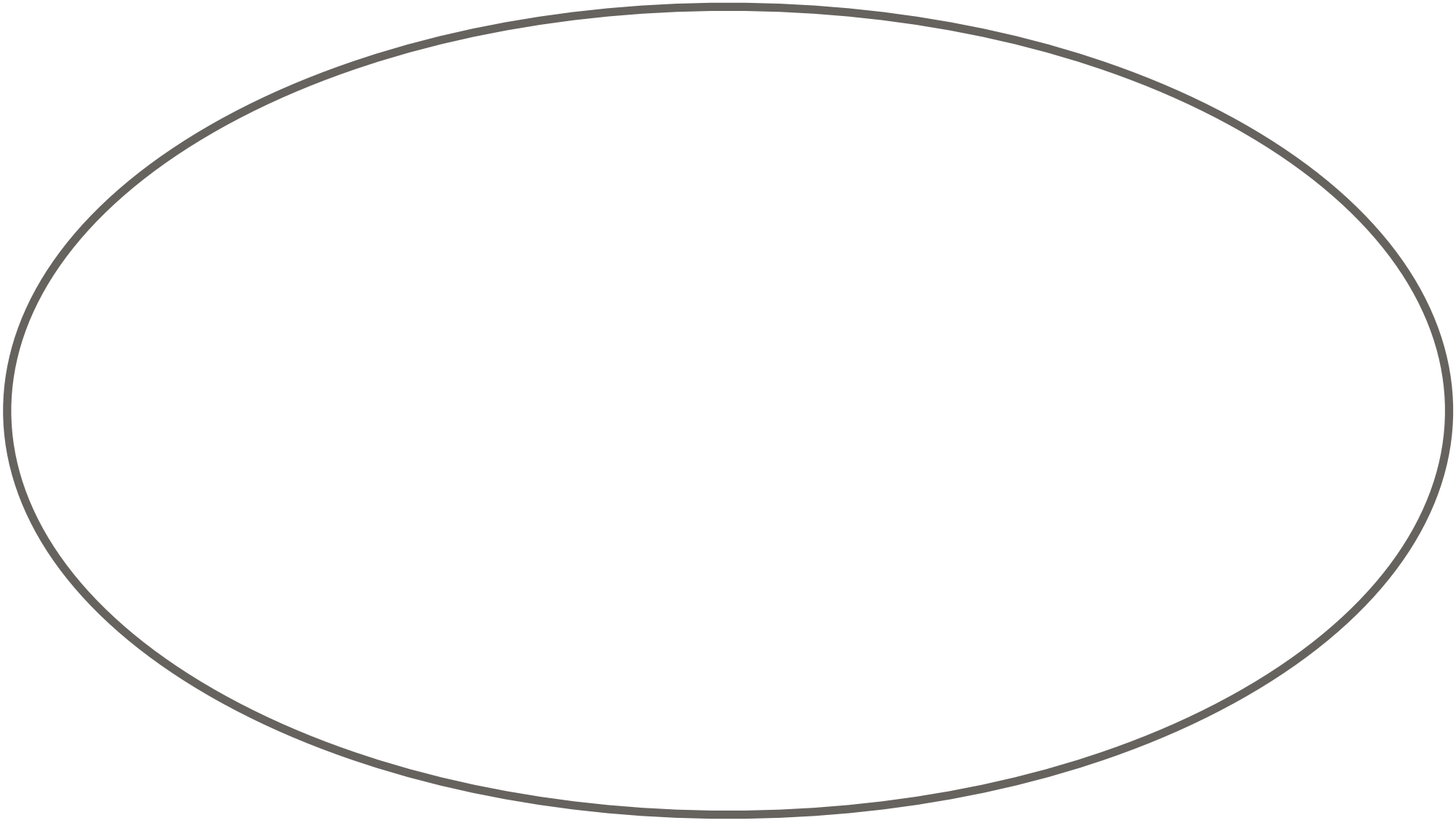
Choice of



Requirements

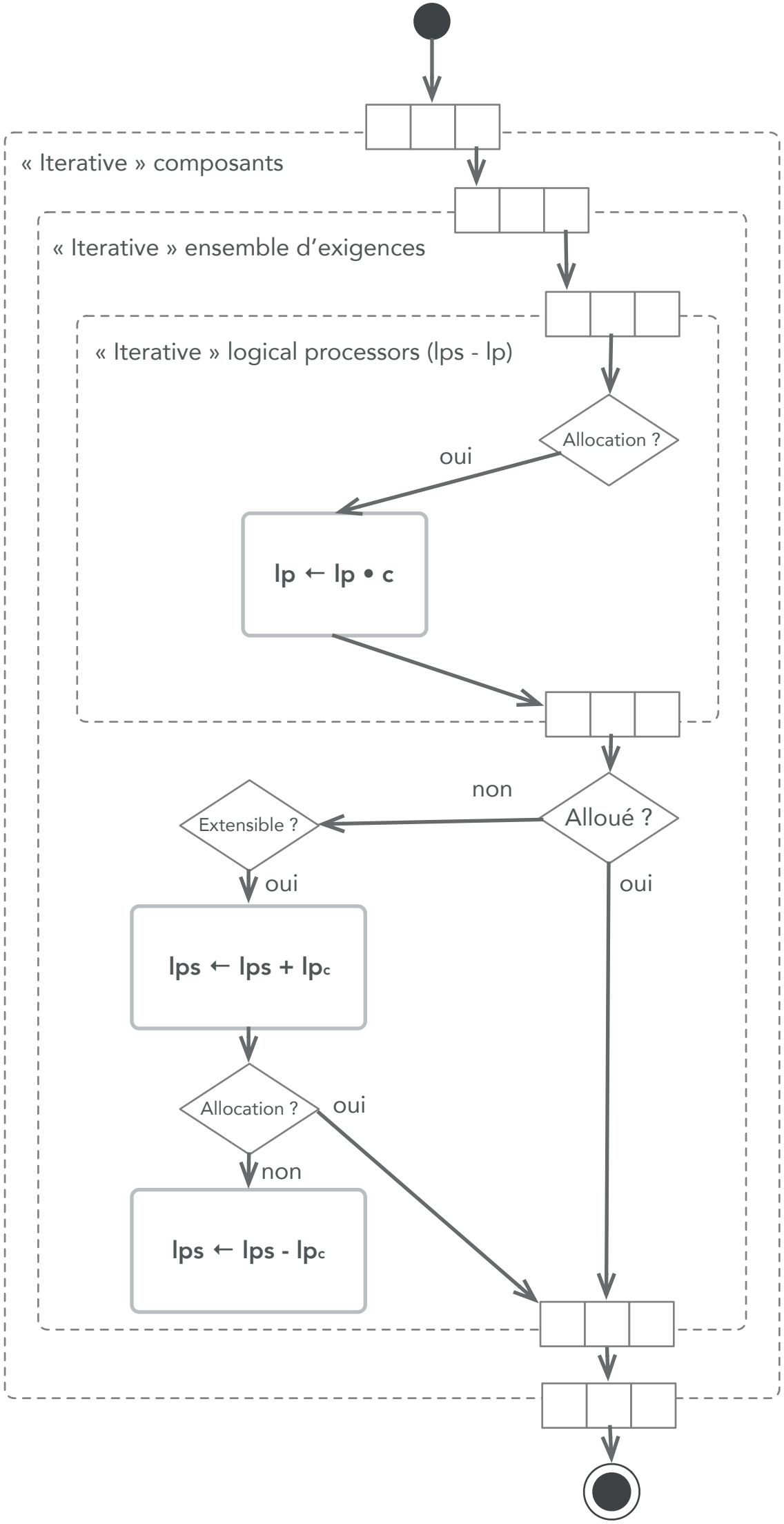


Order in LP



Estimation of

execution


« Iterative » composants
« Iterative » ensemble d'exigences
« Iterative » logical processors (lps - lp)
Allocation ?
oui
lp ← lp • c
non
Alloué ?
Extensible ?
oui
oui
lps ← lps + lpc
Allocation ?
oui
non
lps ← lps - lpc

40