Memory at start-up

Text | Data | BSS | ... | Cog method zone | NewSpace | OldSpace | ... | <- C Stack

(Smaller ~ 2Mb)

(Larger ~ 40Mb)

NewSpaceStart

NewSpaceLimit

Eden | objects from snapshot | headroom

trampolines / enilmoparts

Mixed CogMethod, CogFullBlock, ClosedPics, OpenPics

List of CogMethod / CogFullBlock with young referent

Survivor 1 & 2

Scavenge threshold

Allocation reserve

Smalltalk stack zone
Alloca'ed at start-up

Command line args / Env vars