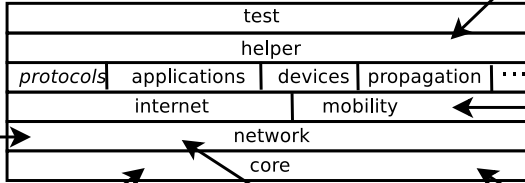


ABC stands for "abstract base class"

High-level wrappers
for everything else

Aimed at scripting

Node class
NetDevice ABC
Address types
(IPv4, MAC, etc.)
Queues
Socket ABC
IPv4/IPv6 ABCs
Packet sockets



Mobility models
(static, random
walk, etc)

Smart pointers
Dynamic type system
Attributes

Callbacks, Tracing
Logging
Random Variables

Packets
Packet Tags
Packet Headers
Pcap/Ascii file writing

Events
Schedulers
Time arithmetic