```
Treatment
+ timestamp: u int8 t
+ cookie secret: u int64 t
+ packet to inside: PacketContainer*
+ packet to outside: PacketContainer*
+ densemap: google:: dense hash map<Data, info, myhashfunction>
+ ackmap: google:: dense hash map<Data, PacketInfo*, myhashfunction>
+ Treatment (pkt to inside: Packetcontainer*, pkt to outside: Packetcontainer*)
+ run treatment (): void
+ treat packets (): void
+ calc cookie hash (timestamp: u int8 t, extip: u int32 t, intip: u int32 t, extport: u int16 t, intport: u int16 t): u int32 t
+ create cookie (): u int32 t
+ check syn cookie (cookie value: u int32 t, d: Data): boolean
+ create cookie secret():u int64 t
```