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- make user memory opaque to OS by transparently encrypting
   Turtles: Recursive virtualisation [Ben-Yehuda '10]
- virtualize VT-x to run hypervisor in VMCloudVisor: mini-hypervisor underneath Xen [Zhang '11]
  - isolates co-hosted VMs belonging to different users
  - leverages remote attestation (TPM) and Turtles ideas

36 COMP9242 2019T2 W04a Virtualisation

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