

**Pebbles Kernel**

**Annotations**

**Timer interrupts**

**Simics**

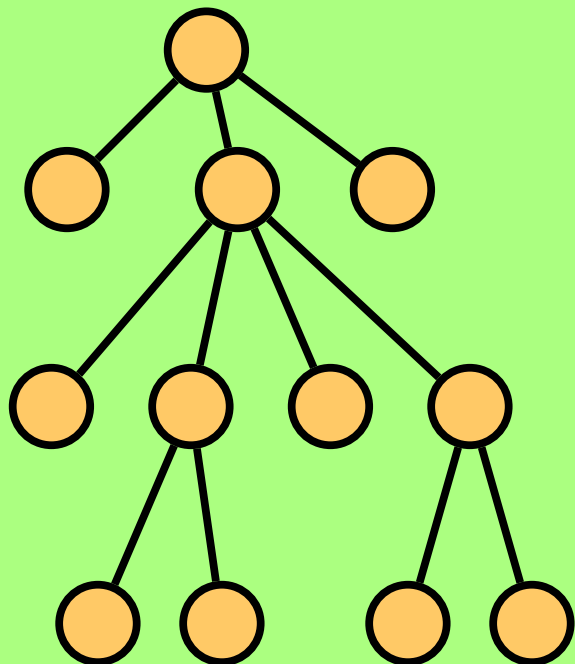
**Landslide**

**What is the  
kernel doing?**

**Scheduling**

**Which threads  
are runnable?**

**State Space**



**Backtracking**