

# Credit scheduler – basics

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- Time unit/slot: 30ms
- A VM has priority, which can be one of two values: “over” or “under” representing whether this VM has or hasn't yet exceeded its fair share of CPU resource in the ongoing accounting period.
- Each CPU manages a FIFO queue of runnable VMs sorted by priority (under precedes over).
- At each slot, the VM off the head of the queue gets to run