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- What are the advantages of classic (application agnostic) load balancing?
- For an "application load balancer" supporting "advanced routing", what features and capabilities are required of the load balancer?
- Which is more performant? Software or hardware load balancer?

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ELASTIC RESOURCE CAPACITY ARCHITECTURE - 3 Virtual servers may require rebooting for the changes in memory and CPU to take effect VIMs may automatically redistribute RAM & CPUs to VMs based on demand if rebooting is not required Not all VIMs support/expose this feature: Eucalyptus Features are accessible at the hypervisor level Your instructor has been known to resize # of CPUs and RAM of VMs <u>on-the-fly</u> by interacting directly with XEN/KVM hypervisors - via the CLI ! Its preferable to recreating the VM entirely Media 2020























