Persistent Disks

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- PD provides reliable block storage for GCE VMs
- Disks are independent of Compute Engine VMs
- Each disk can be up to 64TB in size
- PDs can have one writer and multiple readers
- Supports both SSD and HDD storage options
- SSD offers best throughput for I/O intensive applications
- PD is available in three storage types:
 - Zonal
 - Regional
 - Local