FlashMap:Unified Address Translation for Memory Mapped SSDs

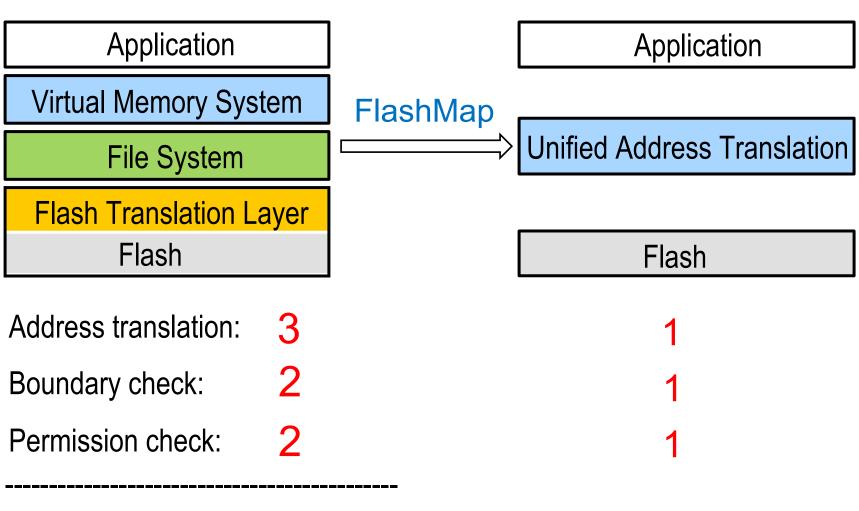
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FlashMap: Unified Address Translation



- = Latency: 15 20 microseconds
- + Storage Overhead for Metadata

FlashMap: Unified Address Translation

Challenge: Page Tables are per process, FTL is system wide

Performance

