

CSC369 Week 5 Notes

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May 26, 2020

1 Memory Management

- Physical Memory vs Virtual Memory
 - Physical Memory
 - * Is RAM :)!!
 - * Is the first memory used when computer requires memory such as loading application or OS
 - Virtual Memory
 - * Is stored on hard drive
 - * Is used when RAM is filled
 - * Is slower than RAM
- Memory Management
- Fixed Partitioning
- Dynamic Partitioning
- Paging
- Address Translation
- TLBS