Operating System Overview

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Operating System
├─ Functions
│   ├─ Memory and Storage
│   ├─ Application Execution
│   ├─ Input/Output Handling
│   └─ File and Resource Management
└─ Types
    ├─ Open Source OS
    │   ├─ Free and Customizable
    │   ├─ Developer Access
    │   └─ Example: Ubuntu
    └─ Closed Source OS
        ├─ Not Modifiable
        ├─ Requires License
        └─ Example: Windows
```