

OPERATING SYSTEM Study Notes

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Chapter 1

Overview

1.1 Different views of operating system

An abstract view of components of a computer system.

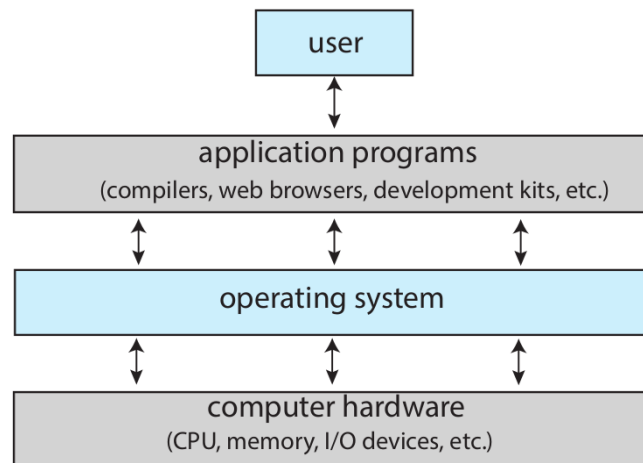


Figure 1.1: Abstract view of the components of a computer system.

1.1.1 User view

Operating system is designed for ***ease of use***, with some attention paid to performance and security and none attention paid to ***resource utilization*** -how various hardware and software resources are shared.

1.1.2 System view

The operating system is the program most intimately invo