

**A mobile operating system (or mobile OS)** is an operating system for phones, tablets, smartwatches, or other mobile devices<sup>1</sup>. IOS and Android handle process management differently.

1- compare between the between the systems in terms of:

- I. System calls
- II. Inter-process communication
- III. Memory management
- IV. File management
- V. Security

2- As a conclusion, which system you think is better? Why?

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<sup>1</sup> [https://en.wikipedia.org/wiki/Mobile\\_operating\\_system](https://en.wikipedia.org/wiki/Mobile_operating_system)