

Practical 1 –Application Development Life Cycle

Task 1: Types of Computer Systems

Watch the video *“Types of Computers and Uses of Computer”* and summarize your findings about computers:-

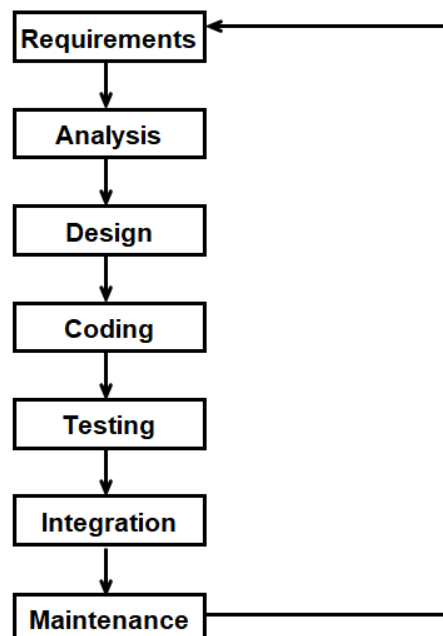
- based on work
- based on purposes
- based on performance (ie memory and size)

What other types of computers did the video introduce?

What are some of the uses of computers?

Task 2: Requirements Gathering

Recall the SDLC process.



Let us focus on the requirements gathering stage.

Below are some resources for you to view and read.

- Requirement Gathering and Analyses Phase in SDLC (Video)
- <https://www.phase2technology.com/blog/successful-requirements-gathering>
- <https://thedigitalprojectmanager.com/requirements-management-tools/>

Write a short report (in your own words) what requirements gathering mean and explain why is it important in software development. Recommend a tool that may assist a designer in his requirements gathering process.

∞ End ∞