

Tutorial 1

CSE 112 - Computer Organization

- Q. Why do we need abstractions in systems design? Explain their advantages and disadvantages. Can you point out some systems which use this abstraction based design.
- Q. How does a C program run on your laptop? List as many steps as possible.
- Q. What are the main components in Modern desktop systems? Classify them as storage, computation or interconnect. List some of the key defining features of these components.
- Q. Label all the components that you see in this picture.



Source: <https://images.app.goo.gl/KbiZEWuFoBqa7d539>