1. **ANSWER THESE QUESTIONS BASED ON THE TEXT!**
2. WHY IS SOFTWARE CALLED A GENERIC STRUCTURE?

Because software is a collection of programs, data, and instructions that perform specific tasks on a computer.

1. WHAT MAKES SOFTWARE DIFFER FROM HARDWARE?

Software is a programs that set a instructions that enable the hardware to do a specific task, hardware is a physical and visible components.

1. TELL TYPES OF SOFTWARE?

* Operating System : is a type of software that manages the hardware and software of a computer and provides common services for other programs.
* Software Application : is a type of computer program that performs a specific personal, educational, and business function.

1. **FIIL THE BLANKS WITH GIVEN WORDS**

Types Design design Describes Provides Operate

A Set OF problem-solving Need Be possess

Challenging Career used intricate become

1. It is the opposite of hardware, which Describes the physical aspects of a computer.
2. Software is a set of instructions, data or programs used to Operate computers and execute specific tasks.
3. All software Provides the directions and data computers Need to work and meet users' needs.
4. However, the two different Types – application software and system software -- work in distinctly different ways.
5. Software engineers design and develop computer games, business applications, operating systems, network control systems, and so on.
6. A Career as a software engineer can become both fun and intricate with opportunities to work in almost any industry
7. Software engineering is typically Challenging for large and used software systems rather than single [applications](https://www.techtarget.com/searchsoftwarequality/definition/application) or [programs](https://www.techtarget.com/searchsoftwarequality/definition/program).
8. To be a software engineer, one must possess the right technical [skills and qualifications](https://www.techtarget.com/searchapparchitecture/feature/The-top-software-developer-skills-tools-and-certifications),
9. Software engineers Design and develop software to assist with problem-solving Therefore, it requires a certain level of technical expertise along with great communication skills.
10. Software engineers should therefore possess both technical skills as well as soft talents.