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describe the six major components of an information system and how they work together information systems include six major components hardware software network communications data people a component is a single part or element that can be used to create a larger structure or system a system on the other hand is a collection of components that work together to perform a specific function so which of these terms is the proper one to use the answer is that it depends on the context components of information system 1 computer hardware physical equipment used for input output and processing the hardware structure depends upon the type and size of the organization it consists of an input and an output device operating system processor and media devices this also includes computer peripheral devices 2 1 the computer case or chassis function protects and houses the computer s internal components including the motherboard hard drives and expansion cards design importance cases come in various sizes and designs to accommodate different types of motherboards and cooling systems a

computer system consists of hardware components that have been carefully chosen so that they work well together and software components or programs that run in the computer the main software component is itself an operating system os that manages and provides services to other programs that can be run in the computer information systems is are composed of several key components that work together to collect process store and distribute information here are the main components of an is hardware computer hardware encompasses the tangible tools utilized for input output and processing the components of system design refer to the different elements that are involved in the design of a computer system as follows components of system design 1 load balancer a load balancer is a system design component that is used to distribute incoming requests or workloads across a number of different resources or servers system design uses the concepts of computer networking parallel computing and distributed systems to build systems that perform and scale well system design concepts build on a prior knowledge of distributed systems many students understand that an information system has something to do with databases or spreadsheets others mention computers and e commerce and they are all right at least in part information systems are made up of different components that work together to provide value to an organization information system an integrated set of components for collecting storing and processing data and for providing information knowledge and digital products business firms and

other organizations rely on information systems to carry out and manage their operations interact with their customers and suppliers and compete in the marketplace the operating system manages resources of system software and computer hardware resources it allows computing resources to be used in an efficient way programs interact with computer hardware with the help of operating system what are system components and why are they crucial in the realm of technology and computing system components refer to the fundamental parts or elements that make up a larger system such as a computer network or software application systems architecture example of a high level systems architecture for a computer a system architecture is the conceptual model that defines the structure behavior and more views of a system 1 systems theory is the transdisciplinary 1 study of systems i e cohesive groups of interrelated interdependent components that can be natural or artificial every system has causal boundaries is influenced by its context defined by its structure function and role and expressed through its relations with other systems system the word system is derived from the greek word systema which means a organized relationship among the following unit or component a system is an orderly grouping of interdependent components linked together according to a plan to achieve a specific objective top 20 seo interview questions and answers in 2024 a system component is a process program utility or another part of a computer s operating system that helps to manage different areas of the computer while similar to a computer program an end user does not directly

interact with a system component when using a computer a system is a group of interacting or interrelated elements that act according to a set of rules to form a unified whole 1 a system surrounded and influenced by its environment is described by its boundaries structure and purpose and is expressed in its functioning definition of components plural of component as in factors one of the parts that make up a whole each set is composed of several distinct components synonyms similar words relevance factors members ingredients elements constituents building blocks characteristics bases items features aspects traits segments pieces sections science component thermodynamics a chemically independent constituent of a phase of a system software component uml definition of component in the unified modeling language component based software engineering a field within software engineering dealing with reusable software elements software component a reusable software element kəm'pɔʊnənt kəm'pɔʊnənt ipa guide other forms components it s the ikea curse you spend four hours figuring out how to piece together your new furniture only to be left with one random component or part that doesn't seem to fit anywhere it s not surprising that component is related to a latin word that means to put together

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