

COMPUTER ORGANIZATION AND ARCHITECTURE OBJECTIVE QUESTION ANSWER

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What is the objective of computer architecture and organization? 1 To know the background of internal communication of computer 2 To have better idea on how to write assemble language programs 3 To be clear with memory management techniques 4 To better with IO devices communication with processor 5 To notice how to perform computer arithmetic operations 6 To be clear with pipeline ...

What are the important questions in computer organization?

Who developed the basic architecture of computer MCQ? Answer: D) John Von Neumann.

Which of the following are the subcategories of computer architecture? All of the mentioned: Microarchitecture, Instruction Set Architecture, and Systems design are subcategories of computer architecture.

What is the main topic of computer architecture and organization? Computer architecture defines the logical aspects of a computer system. Computer organization defines the physical aspects of the computer system. It deals with the functional behavior of the computer system. It deals with the organizational structure of the computer and the various structural relationships.

Why is it important to study computer architecture and organization? The subject explores how machines are designed, built, and operate. Knowing what's inside and how it works will help you design, develop, and implement applications

better, faster, cheaper, more efficient, and easier to use because you will be able to make informed decisions instead of guestimating and assuming.

What is the basic structure of computers in computer organization and architecture? A computer consists of five functionally independent main parts input, memory, arithmetic logic unit (ALU), output and control unit.

What are the three categories of computer architecture?

What are the three main components of basic computer organization?

What is the basic architecture of a computer? The main components of a computer architecture are the CPU, memory, and peripherals. All these elements are linked by the system bus, which comprises an address bus, a data bus, and a control bus.

What is computer architecture also known as? Computer Architecture is also called Instruction Set Architecture (ISA). Computer Organization is frequently called microarchitecture. 8. Computer Architecture comprises logical functions such as instruction sets, registers, data types, and addressing modes.

Who is the father of computer architecture? Charles Babbage KH FRS (/ˈbæb?d?/; 26 December 1791 – 18 October 1871) was an English polymath. A mathematician, philosopher, inventor and mechanical engineer, Babbage originated the concept of a digital programmable computer. Babbage is considered by some to be "father of the computer".

What type of computer architecture do most computers use today? Most general purpose computers are based on von Neumann architecture. This includes using the fetch-decode-execute cycle to process program instructions. Computer performance depends on cache size, clock speed and the number of cores.

What is the most common computer architecture? x86 architecture has been highly popular, although it is challenged by the rise of other architectures, such as RISC and Arm. Intel also develops other processor architectures, including those based on Arm for use in IoT and mobile devices.

Which type of architecture is used in computer? A very good example of computer architecture is the Von Neumann architecture, which is widely used in modern digital computers. This architecture comprises a central processing unit (CPU), memory, and input/output devices.

What is the relationship between computer organization and architecture? Computer architecture explains what a computer should do. Computer organization explains how a computer works. Computer Architecture is a blueprint for design and implementation of a computer system. It provides the functional details and behavior of a computer system and comes before computer organization.

What is cache memory in computer architecture? cache memory, supplementary memory system that temporarily stores frequently used instructions and data for quicker processing by the central processing unit (CPU) of a computer. The cache augments, and is an extension of, a computer's main memory.

What is pipelining in computer architecture? What is Pipelining? Pipelining is the process of accumulating instruction from the processor through a pipeline. It allows storing and executing instructions in an orderly process. It is also known as pipeline processing. Pipelining is a technique where multiple instructions are overlapped during execution.

What is the main memory of a computer architecture and organization? The main memory acts as the central storage unit in a computer system. It is a relatively large and fast memory which is used to store programs and data during the run time operations. The primary technology used for the main memory is based on semiconductor integrated circuits.

What is the important topics of computer organization and architecture? The topics are computer system fundamental units, CPU architecture, program instructions, instruction formats, addressing modes, transfer of control addressing modes, instruction pipelining, memory organization, machine and assembly language, instruction cycle, interrupts, ISA, ALU, I/O interfaces, DMA(Direct Memory ...

What is the basic structure of a Computer Organization? The main components of the basic structure of computers are the control processing unit (CPU), an input unit, memory unit, control unit, and output unit. Ans. The main functions performed by computers based on their basic structure include output, input, storage, and processing.

What is the purpose of the computer architecture? Computer architecture is the arrangement of the components that comprise a computer system and the engine at the core of the processes that drive its functioning. It specifies the machine interface for which programming languages and associated processors are designed.

What is the primary goal of architectural design in computer systems? Architectural design is a process for identifying the sub-systems making up a system and the framework for sub-system control and communication. The output of this design process is a description of the software architecture. Architectural design is an early stage of the system design process.

What is the objective of computer networking in an organization? Resource sharing is the main objective of the computer network. The goal is to provide all the program, data and hardware is available to everyone on the network without regard to the physical location of the resource and the users.

What is the main objective of using computer? A computer is an electronic device that can receive, process, store, and output data. It is a general-purpose machine that can perform various tasks by executing programmed instructions.

What grade level is The Underland Chronicles for? Written first, the Underland Chronicles have received considerable critical and reader praise. Suitable for middle-graders.

What age is The Underland Chronicles for?

Is Gregor the Overlander for adults? Gregor the Overlander is a children's epic fantasy novel.

How many books are there in the Gregor the Overlander series? The Underland Chronicles is a series of five high fantasy novels by Suzanne Collins, first published

between 2003 and 2007. It tells the story of a boy named Gregor and his adventures in the "Underland", a subterranean world located under New York City.

Is Gregor the Overlander middle-grade? Gregor is a great role-model who loves and cares for his family, he's a middle-grade character that is actually likeable! I definitely recommend reading this book series to your children! And, even if you're not a child yourself, you'll definitely find yourself loving it!

How old is Gregor in the Underland Chronicles? Gregor - Gregor is an eleven-year-old New Yorker who discovers the Underland when his little sister Margaret, nicknamed Boots, falls into their apartments ventilation system. He is believed to be the "warrior" described in Bartholomew of Sandwich's prophecies.

Is Gregor the Overlander violent? While it's not gratuitous, the violence is graphic where it exists. The Underland's giant, talking rats are particularly ruthless, often threatening to rip out throats and bite off heads. It gets even worse for Gregor when he discovers that he's a Rager--essentially a natural killing machine.

Who is the target audience for Gregor the Overlander? Gregor the Overlander is definitely written for young readers (boys in particular would enjoy it), so it is lacking some detail that as an adult reader I wanted.

Is Underland non fiction? The lecture featured a discussion with Macfarlane about his nonfiction book "Underland." The book explores the landscapes beneath the surface of the earth through space and time.

What is the Netflix show about Gregor the Overlander? "The Underland" is a Netflix series that consists of 10 episodes. The content is adapted from "The Underland Chronicles," or, "Greg the Overlander." Each book is split in half. Each episode will be released every 15 days.

Is there romance in Gregor the Overlander? It has a lot of adventure. I think if you like fantasy, you will like this book. It also has a little romance. Gregor the Overlander was a very fun read and all the other books in the series are great too.

What is the main idea of Gregor the Overlander? Ares flies him to his father, and they return together to Regalia. As the novel ends, Gregor, Boots, and their father reunite with Gregor's mother in Overland. The novel explores themes like Strength in

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Differences and champions equality among the varied Underland species.

What does luxa look like? Appearance. Like the rest of the Underlanders, Luxa is described as having platinum blonde hair and violet eyes, with skin so translucent that you can see the veins underneath. Her voice is described as cold, clear, and foreign.

What age should read Gregor the Overlander? I suppose this book is for most teenagers who like fiction books. People who are not teenagers, because for small kids there is a lot of violence in the book and it is not very interesting for adults, are likely going to be disappointed.

Does Gregor the Overlander find his dad? In Gregor the Overlander, the first book, he succeeds in rescuing his dad from captivity and wiping out the entire rat army, along with King Gorger, by leaping fearlessly off a cliff and taking the Gnawers with him. At the last minute, Ares, Henry's bat, saves Gregor from the fall.

What is the difference between single pile and pile group? Behavior of single piles vs. group piles. The ability of a pile group to resist lateral loads is a significant design issue. The deflection of a pile group under a lateral load is typically 2 to 3 times larger than the deflection of a single pile loaded to the same intensity.

What are piles for lateral load? The lateral deflection of a pile group is typically 2 to 3 times larger than the deflection of a single pile. Piles in trailing rows of pile groups have significantly less lateral load resistance than piles in the lead row. Laterally loaded pile groups have a group efficiency less than 1.

What is the difference between piling and piles? Piling is the process of driving or boring pile foundations into the ground beneath a building that is under construction. These piles transfer loads from the structure to the ground, helping to support it. Pile foundations are often used where the ground is too weak to underpin the structure.

What does a single pile look like? This is because most piles are inside your anus and rectum and don't protrude from your bottom. Larger internal piles may hang down out of your back passage, where they look like a discoloured rubbery lump. An external pile will look like a soft lump on the edge of the opening of your back passage.

What is a house built on piles? Stilt houses (also called pile dwellings or lake dwellings) are houses raised on stilts (or piles) over the surface of the soil or a body of water. Stilt houses are built primarily as a protection against flooding; they also keep out vermin. The shady space under the house can be used for work or storage.

What is a laterally loaded pile? Piles often experience lateral deformations due to multiple sources of horizontal loading, which include earthquakes, wind, vehicle forces, wave impact, ship impact and lateral earth pressures.

What are the 3 types of load bearing piles?

What is a pile group? A 'Pile Group' refers to a collection of piles arranged in rows, typically used in engineering to provide stability and support in sandy areas prone to erosion. The configuration and orientation of the piles can affect their effectiveness in reducing wave-induced scour.

What does single pile mean? A pile is a row of rooms: a single-pile house is therefore one with a single row of rooms; a double-pile house is two rooms deep, sometimes, but not always, with a corridor between the two rows. According to some authorities, one of the earliest double-pile houses to survive is Whitehall, Shrewsbury, Salop.

What is single pile? The single pile foundation, a slender column driven deep into the ground, serves as a crucial bridge between a structure and the stable soil or rock beneath.

What is the difference between pile group and pile raft? Piled raft touches the ground and load is getting transferred to ground. Pile group does not touch the ground and load is carried by only piles.

The Deceptive Marketing Practices Digest

What is deceptive marketing?

Deceptive marketing is any marketing practice that misleads or deceives consumers about a product or service. This can include false or misleading claims about the product's efficacy, safety, or price. Deceptive marketing can also include the use of

hidden fees or other unfair practices.

What are some examples of deceptive marketing?

Some common examples of deceptive marketing include:

- **False or misleading claims:** This could include claims that a product will cure a disease or that it is made with all-natural ingredients when it is not.
- **Hidden fees:** This could include fees that are not disclosed upfront, such as shipping and handling fees or cancellation fees.
- **Unfair practices:** This could include bait-and-switch tactics, where a business advertises a low price for a product but then tries to sell you a more expensive product once you get to the store.

What are the consequences of deceptive marketing?

Deceptive marketing can have a number of negative consequences for consumers, including:

- **Financial losses:** Consumers may lose money if they purchase a product that does not live up to its claims or if they are charged hidden fees.
- **Safety risks:** Consumers may put themselves at risk if they use a product that is not safe or effective.
- **Erosion of trust:** Consumers may lose trust in businesses that engage in deceptive marketing practices.

How can I protect myself from deceptive marketing?

There are a number of things you can do to protect yourself from deceptive marketing, including:

- **Be skeptical of claims:** Don't believe everything you see in an advertisement. Do your research and read reviews before you buy a product.
- **Look for hidden fees:** Read the fine print carefully before you purchase a product or service. Make sure you understand all of the costs involved.

- **Be aware of your rights:** You have the right to be treated fairly by businesses. If you believe you have been the victim of deceptive marketing, you can file a complaint with the Federal Trade Commission (FTC).

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