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The Office of Advanced Reactor Technologies (ART) sponsors research, development and deployment (RD&D) activities through its Next Generation Nuclear Plant (NGNP), Advanced Reactor Concepts (ARC), and Advanced Small Modular Reactor (aSMR) programs to promote safety, technical, economical, and environmental advancements of innovative Generation IV nuclear energy technologies.

[Advanced Linux Sound Architecture - Wikipedia](#)

A space elevator is a proposed type of planet-to-space transportation system. The main component would be a cable (also called a tether) anchored to the surface and extending into space. The design would permit vehicles to travel along the cable from a planetary surface, such as the Earth's, directly into space or orbit, without the use of large rockets.

[US Department of Energy backs five advanced nuclear ...](#)

The system's architecture includes: networked sensors (including space-based) and ground- and sea-based radars for target detection and tracking; ground- and sea-based interceptor missiles for destroying a ballistic missile using either the force of a direct collision, called "hit-to-kill" technology, or an explosive blast fragmentation warhead;

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Lasers and microwaves are among the beamed-energy propulsion concepts the Advanced Space Transportation Program is pursuing. If the energy to propel a spacecraft doesn't have to be carried on board the vehicle, significant weight reductions and performance improvements can be achieved.

[Advanced Battle Management System field test brings Joint ...](#)

Swap space helps the computer's operating system in pretending that it have more RAM than it actually has. It is also called as swap file. This interchange of data between virtual memory and real memory is called as swapping and space on disk as "swap space". Virtual memory is a combination of RAM and disk space that running processes can use.

[Experiment Details - NASA](#)

Since Sputnik 1 launched in 1957, nations have been racing to gain a military advantage in space — the ultimate "high ground." Check out the top 10 space weapon concepts from over the years.

[Dynamic Concepts, LLC](#)

Dawn's futuristic, hyper-efficient ion propulsion system allows Dawn to go into orbit around two different solar system bodies, a first for any spacecraft. Anatomy of an Ion Engine This graphic depicts Cassini's interplanetary flight path beginning with launch from Earth on 15 October 1997, followed by gravity assist flybys of Venus (26 April ...

[e-Brochure - C-DAC: Centre for Development of Advanced ...](#)

We are going to cover some basic concepts of system design to build a strong foundation for the problems in this round. 1. Load Balancing. In a system, a server has a certain amount of capacity to handle the load or request from users. If a server receives a lot of requests simultaneously more than it's capacity than the throughput of the ...

[About the Tutorial](#)

The system default is to create a smallfile tablespace, which is the traditional type of Oracle tablespace. The SYSTEM and SYSAUX tablespace types are always created using the system default type. Bigfile tablespaces are supported only for locally managed tablespaces with automatic segment-space management.

[Science - HubbleSite.org](#)

Quantum Mechanical Keyboard Firmware What is QMK Firmware? QMK (Quantum Mechanical Keyboard) is an open source community centered around developing computer input devices. The community encompasses all sorts of input devices, such as keyboards, mice, and MIDI devices.

[11.5 Musculoskeletal System – Concepts of Biology – 1st ...](#)

The 2012 ACM Computing Classification System has been developed as a poly-hierarchical ontology that can be utilized in semantic web applications. It replaces the traditional 1998 version of the ACM Computing Classification System (CCS), which has served as the de facto standard classification system for the computing field.

[Process Architecture - Oracle](#)

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[Proper Time, Coordinate Systems, Lorentz Transformations ...](#)

E.5 Future Investigators in NASA Earth and Space Science and Technology NNH20ZDA001N-FINESST: 02/14/2020 -- (See Announcement) NASA Innovative Advanced Concepts (NIAC) Phase II 80HQTR21NOA01-21NIAC_A2: 12/10/2020 -- 02/17/2021 Request for Information on NASA's Weather and Atmospheric Dynamics Focus Area (WADFA)

[Keck Institute for Space Studies](#)

Lulu Hardcover (v1.00): this may be the best printed form of the book (it really looks pretty good), but it is also the most expensive way to obtain the black book of operating systems (a.k.a. the comet book or the asteroid book according to students). Now just: \$38.00 Lulu Softcover (v1.00): this way is pretty great too, if you like to read printed material but want to save a few bucks.

[Hubble Space Telescope - STScI.edu](#)

Established in 1981, STScI has overseen the Hubble Space Telescope's science program since 1990 and will expand to include the James Webb Space Telescope, planned to launch in 2021. Our staff is also developing major science operations for the Nancy Grace Roman Space Telescope, which is set to launch in the mid-2020s.

[Microwaves101 | Basic Concepts](#)

The Amazing Space website (amazingspace.org) has been decommissioned. Here, you can find select Amazing Space resources and more highlighting Hubble's ground-breaking science and awe-inspiring imagery. Even more learning resources can be found at NASA's Universe of Learning. Feel free to contact ...