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We take advantage of automation anytime we can; we did with Shuttle as well. We're more advanced now as far as our ability to automate. I think probably for subsequent flights you'll see more ...

Shuttle firing room veterans preparing to help launch Artemis 1

Figure 2: Diagram of an SoC An SoC, consisting of at least one, or typically more application processors (CPUs), one or more digital signal processors (DSPs), data processing engines ... and software ...

The Power of Developing Hardware and Software in Parallel

Some of the techniques used in managing Big Data have the origins in the research and the developments that have been going on for decades in the area of parallel processing and distributed database .

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The actual solution is technically, and politically, much more clever: a distributed ... include multi-core processing. In order to compensate for the diminishing advances in processor speed ...

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For example, an automotive ADAS or autonomous vehicle system is composed of multiple advanced sensors including LIDAR ... should be able to perform parallel processing at a massive scale for model ...

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Silicon-based laser frequency combs can provide integrated sources of mutually coherent laser lines for terabit-per-second transceivers, parallel coherent light detection and ranging, or ...

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Snowflake: Benefiting From The Migration Of Data To The Cloud

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Dean J, Corrado G, Monga R, et al: Large Scale Distributed Deep Networks. Advances in Neural Information Processing Systems 25 ... Ye Y, Chiang C-C: A parallel apriori algorithm for frequent itemsets ...

Systematic Review of Privacy-Preserving Distributed Machine Learning From Federated Databases in Health Care

Today, servers are running with high-end accelerators from the likes of nVidia that are nominally graphics processing units (GPUs) but which have evolved into engines that are able to run thousands of ...

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The SPY-1 radar, augmented by the Aegis BSP signal processor, which is in development and will be installed in Aegis BMD ships beginning in 2010, provides an advanced discrimination capability to ...

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President Joe Biden's recent executive order on competition pays special attention to the issues important to family farmers and ranchers, including "right to repair" regulations and "Product of USA" ...

How Biden's Competition Order Helps Independent Farms

It's proof of an advanced engineering system that propelled ... About two months after the overflights, Evans, awaiting the processing of visual data they had collected, switched on his desktop.

The Lost City of Cambodia

mineral processing, water desalination, chemical production, and food processing far from the harvesting point. Concentrating solar-thermal power systems are generally used for utility-scale ...