Onlive Server Launches Cutting-Edge USA Dedicated Server **Hosting Solution for Businesses**

Looking for affordable dedicated server hosting in Kansas City, Missouri, USA for your project? Onlive Server offers you fully managed Linux and windows dedicated servers in the United States with web control Panel such as WHM Cpanel, Plesk panel & CWP.

















Kansas City, Missouri Mar 4, 2023 (<u>Issuewire.com</u>) - Onlive Server Private Limited is a leading provider of Dedicated Server, Cloud VPS, Web hosting and Domain Name registration company; we announce the launch of our USA Dedicated Server hosting designed to meet the needs of businesses of all sizes.

Increasing demand for high-performance hosting solutions, USA Dedicated Server is delivered robust and reliable hosting services to businesses that require fast and efficient performance. Dedicated server hosting offers ultra smooth performance, security, and scalability for businesses looking to host their applications and websites.

The <u>USA Dedicated Server</u> hosting is based on enterprise-grade hardware and utilizes the latest technology to provide businesses with the resources they need to run their applications and websites smoothly. Our dedicated Server and data centers are located across the United States, ensuring maximum uptime and minimal latency.

Here is a list of some popular Linux Operating Systems we provide:

Ubuntu

- Fedora
- Debian
- CentOS
- Arch Linux
- Linux Mint
- OpenSUSE
- Manjaro Linux
- Kali Linux
- Elementary OS
- Gentoo Linux
- Red Hat Enterprise Linux
- Slackware Linux
- Zorin OS
- MX Linux

Many other Linux distributions are available, each with its own features, advantages, and use cases. Choosing the right Linux OS depends on your requirements, technical expertise, and personal preferences.

We offer some popular Windows Server Operating Systems:

- Windows Server 2019
- Windows Server 2016
- Windows Server 2012
- Windows Server 2008

Each version of Windows Server offers different features and capabilities, and choosing the right one depends on your specific requirements and technical needs. It is important to note that older versions of Windows Server may no longer be supported by Microsoft and may not receive security updates, so it is recommended to use the latest version available.

What is Web Control Panel?

A web control panel is a web-based application that allows users to manage their web hosting account and website through a user-friendly graphical interface. The web control panel provides access to various tools and features that are essential for managing a website, such as:

Domain management: Allows users to add or remove domains, subdomains, and DNS records. File management: Enables users to upload, download, and manage website files and folders. Email management: Allows users to create and manage email accounts, aliases, and forwarders. Database management: Enables users to create and manage databases, users, and permissions. Security management: Provides access to security tools such as SSL/TLS, firewall, and backup and restore options.

Website statistics: Allows users to view website traffic and statistics, such as visitor demographics, page views, and bounce rates.

Some popular web control panels include cPanel, Plesk, DirectAdmin, and Webmin. The choice of a web control panel depends on the hosting provider and the specific requirements of the website or web application.

List of Web Control Panel

Here is a list of some popular web control panels:

cPanel: A widely used web control panel with a user-friendly interface for managing websites, domains, databases, and email accounts. It also provides access to security features such as SSL/TLS certificates and firewalls.

Plesk: Another popular web control panel that offers similar features to cPanel, including website and domain management, email management, and security tools. Plesk is known for its easy-to-use interface and support for multiple languages.

DirectAdmin: A lightweight web control panel that offers a simple and intuitive interface for managing web hosting accounts. It provides features such as website management, email management, and database management.

Webmin: A free and open-source web control panel that offers a web-based interface for managing Linux servers. It provides access to tools such as file management, user and group management, and firewall configuration.

ISPConfig: A web control panel that offers a range of features for managing web hosting accounts, including website management, email management, and database management. It also provides support for multiple languages and can handle multiple servers from a single interface.

ZPanel: A free and open-source web control panel that offers a range of features for managing web hosting accounts. It provides support for website management, email management, database management, and FTP management.

These are just a few examples of popular web control panels; many others are available with varying features and capabilities. The choice of a web control panel depends on the specific requirements of the website or web application and the hosting provider.

Pick some popular Windows Client Operating Systems:

- Windows 11
- Windows 10
- Windows 8.1
- Windows 8
- Windows 7
- Windows Vista
- Windows XP

Each version of Windows Client offers different features and capabilities, and choosing the right one depends on your specific requirements and technical needs. It is important to note that older versions of Windows may no longer be supported by Microsoft and may not receive security updates, so it is recommended to use the latest version available.

Pick Top best database for web applications to Use

MySQL: MySQL is a popular open-source relational database that is widely used in web applications. It is known for its speed, reliability, and scalability.

PostgreSQL: PostgreSQL is another popular open-source relational database known for its advanced features, such as support for complex queries and transactions.

MongoDB: MongoDB is a popular NoSQL document-oriented database that is designed for flexibility, scalability, and ease of use. It is often used in web applications that require high scalability and availability.

Cassandra: Cassandra is a distributed NoSQL database designed for high availability, scalability, and fault tolerance. It is often used in web applications that require high performance and realtime data processing.

Redis: Redis is an in-memory key-value store database designed for high performance and low latency. It is often used in web applications requiring realtime data processing, caching, and messaging.

Neo4j: Neo4j is a graph database designed to manage and analyze complex relationships between data points. It is often used in web applications that require social networking, recommendation systems, and other applications that require complex data relationships.

Microsoft SQL Server: Microsoft SQL Server is a popular relational database that is widely used in enterprise web applications. It is known for its scalability, security, and support for business intelligence features.

Oracle Database: Oracle Database is a widely used relational database known for its advanced features, such as support for complex queries and transactions, high availability, and scalability.

SQLite: SQLite is a lightweight, serverless relational database designed for embedding in web applications. It is often used in mobile applications and other light web applications.

Firebase Realtime Database: Firebase Realtime Database is a NoSQL document-oriented database that is designed for realtime data synchronization across multiple devices. It is often used in web applications requiring realtime data updates, such as chat applications and realtime collaboration tools.

Amazon DynamoDB: Amazon DynamoDB is a NoSQL database that is designed for high scalability, availability, and performance. It is often used in web applications that require high throughput and low latency, such as gaming and e-commerce applications.

Couchbase Server: Couchbase Server is a NoSQL document-oriented database that is designed for high scalability, availability, and performance. It is often used in web applications requiring realtime data updates and low latency, such as mobile applications and IoT devices.

MariaDB: MariaDB is an open-source relational database that is a fork of MySQL. It is known for its speed, reliability, and ease of use and is often used in web applications that require high performance and scalability.

ArangoDB: ArangoDB is a multi-model NoSQL database that is designed for managing multiple data models, including documents, graphs, and key-value pairs. It is often used in web applications that require complex data modeling and analytics.

CouchDB: CouchDB is a NoSQL document-oriented database that is designed for ease of use and scalability. It is often used in web applications requiring real-time data synchronization and offline data

access, such as mobile applications and IoT devices.

These databases offer a range of features and capabilities that can meet the needs of different web applications. The choice of the database depends on the application's specific requirements and the organization's infrastructure and resources.

Businesses can choose from a wide range of dedicated Server hosting plans to suit their specific requirements, and the plans are fully customizable to meet their unique needs. Customers can also enjoy 24/7 customer support, ensuring that any issues or concerns are promptly addressed.

"We are excited to launch our <u>dedicated server hosting</u> platform, which has been designed to provide businesses with the performance, security, and reliability they need to run their applications and websites smoothly. Our platform offers unparalleled performance and scalability, and we are confident it will meet the needs of businesses of all sizes."

To learn more about USA Dedicated Server and its Linux & <u>Windows dedicated server</u> hosting platform, visit their website at www.onliveserver.com



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