WHAT IS WEB HOSTING AND HOW DOES IT WORK?

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2. TYPES OF WEB HOSTING

- FREE HOSTING: Ideal for those who just want a basic site without much traffic, such as a personal or hobby website. This type of service is often free with ads or limited resources.

- SHARED HOSTING: Ideal for small businesses or personal sites that don't require much bandwidth or resources. It's a cost-effective option for those who want a website but don't want to invest in their own server infrastructure.

- DEDICATED HOSTING: Ideal for businesses with high traffic or complex website requirements. With dedicated hosting, you have the entire server to yourself, providing full control and security.

- VIRTUAL PRIVATE SERVER (VPS): Offers more resources than shared hosting and more control than dedicated hosting.

3. HOW TO CHOOSE A WEB HOST PROVIDER

- Visit web hosting provider sites: Look for a provider that meets your needs, whether it's a budget-conscious option or a high-end solution.

- Read reviews: Check reviews from both current and past customers to get an idea of the provider's reliability and customer support.

- Consider service plans: Some providers offer different plans for various needs, so choose one that fits your requirements.

- Contact the provider: Reach out to the provider to ask any questions you may have before committing to a service plan.

4. WEB SERVICE QUALITY AND PERFORMANCE CHECKERS

- Monitor uptime: Ensure you're working with a host that meets your uptime needs.

- Use a site speed test: Check how fast your site loads, as speed is a critical factor for user experience.

- Monitor database support: Make sure the provider offers the database support you need for your website.

- Check for technical support: Ensure the provider offers 24/7 support and is available when you need it.

- Review the terms of service: Read the terms carefully to understand any limitations or conditions attached to the service.

TERMS TO KNOW

- Domain name: The unique identifier for your website
- Web page: A single document on a website
- Web host: The company that provides hosting services
- Web server: The physical computer that stores and serves up your website

REFERENCES

- Plesk
- cPanel
- cPanel/Plesk
- cPanel
- cPanel

READ OUR TIPS FOR EVALUATING 2015'S ULTIMATE GUIDE TO WEB PANELS. HOSTINGADVICE.COM. ACCESS AUG. 26, 2015.