

Dedicated Hosting

In-House Datacenter

With our dedicated server or managed dedicated server packages we can accommodate any of your needs. In a dedicated server scenario the client leases an entire server not shared with anyone. This is more flexible than shared hosting, as organizations have full control over the server(s), including choice of operating system, hardware, etc. Managed Services is one of the things GalaxyVisions does best and prides itself on.

GalaxyVisions Managed Services provides the end-user with total protection and basically just requires the client to upload his files and configure his sites, the maintenance and making sure the machine is always at peak operating procedures we will take care of. In some cases a dedicated server can offer less overhead and a larger return on investment. Our dedicated servers are housed in our World Class data center, providing redundant power sources and CRAC systems. In contrast to collocation, our server hardware is owned by the provider and in some cases GalaxyVisions will provide support for your operating system or Hardware at a nominal fee.



Operating system support

Variations of Linux (open source operating systems) are often included at no charge to the customer. Commercial operating systems include Microsoft Windows Server, provided through a special program called Microsoft SPLA. Red Hat Enterprise is a commercial version of Linux offered to hosting providers on a monthly fee basis. The monthly fee provides OS updates through the Red Hat Network using an application called up2date. Other operating systems are available from the open source community at no charge. These include CentOS, Fedora Core, Debian, and many other Linux distributions or BSD systems FreeBSD, NetBSD, OpenBSD. Support for any of the operating systems above typically depends on the level of management offered with a particular dedicated server plan.

GalaxyVisions Managed Services

- 1. Operating system updates
- 2. Application updates
- 3. Server monitoring
- 4. Simple Network Management Protocol hardware monitoring
- 5. Application monitoring
- 6. Technical support

- 7. Firewall services
- 8. Antivirus updates
- 9. Security audits
- 10. DDoS protection and mitigation
- 11. Intrusion detection
- 12. Disaster recovery
- 13. DNS hosting service

- 14. Load balancing
- 15. Database administration
- 16. Performance tuning
- 17. Software installation and configuration
- 18. User management
- 19. Programming consultation

Security

GalaxyVisions provides extreme security measures to ensure the safety of data stored on our network of servers. Providers will often deploy various software programs for scanning systems and networks for obtrusive invaders, spammers, hackers, and other harmful problems such as Trojans, worms, eggdrops and crashers (Sending multiple connections). Linux and Windows use different software for security protection and are available from GalaxyVisions as an add-on to any plan we offer.

Software

Microsoft offers software licenses through a program called the Service Provider License Agreement. The SPLA model provides use of Microsoft products through a monthly user or processor based fee. SPLA software includes the Windows Operating System, Microsoft SQL Server, Microsoft Exchange Server, Microsoft Share-Point and Shoutcast hosting, and many other server based products. GalaxyVisions usually offers the ability to select the software you want installed on a dedicated server. Depending on the overall usage of the server, this will include your choice of operating system, database, and specific applications. Servers can be customized and tailored specifically to the customer's needs and requirements.

For more information on our products call 866.484.6121 or visit www.galaxyvisions.com







