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Cloud Computing

Cloud computing is one of the hottest ideas in the world of technology. The term Cloud computing has been around since 2008. Cloud computing developers define their trade as an innovative technology that provides dynamically scalable computing resources and applications over the Internet. Cloud computing is typically provided as a service and

managed by a service provider.

The advantages of cloud computing:

â€¢ High standardization and automation of IT processes

â€¢ Measurability of IT resources

â€¢ Savings on licenses, maintenance, and technical staff

Milli Micro Systems brings cloud computing expertise to your enterprise.MMS can buildand seamlessly integrate cloud computing technologies into your presentand future IT infrastructure needs. These technologies are compatible with existing resources and applications and meetpolicy and compliance requirements, helping you move faster, respond quicker, and accelerate innovation.

Our Capabilities

MMS has close relations with cloud computing developers and experts. Because of this, MMS has developed a unique and specialized expertise in this area. MMS can provide robust implementation services and advice during your shift to cloud computing technologies.

Uses and Applications

Today, the US Government is undergoing a profound migration of its own infrastructure and platforms to cloud computing solutions. Because of the economic downturn, the government, as well as countless other companies, is searching for ways to do more with less. Cloud computing is a heaven-sent solution to these challenges.

Many companies, both large and small, can already testify to the monumental savings and productivity boosts that cloud computing enables.

Many IT managers are hesitant to adopt cloud computing, on account of how new it is. Uncertainties and questions are raised, and they often find themselves asking:

â€¢ "What return on investment can I expect? After how long?"

â€¢ "How can I be sure that cloud computing will actually respond to my business needs?â€•

â€¢ â€œWhere to even start? In other words, how do I initiate a migration?â€•

â€¢ â€œWhat are the risks of migration, and how do I most effectively manage the migration?â€•

â€¢ â€œWhat are the strengths and weaknesses of cloud computing?

â€¢ â€œHow do I update the skills of my employees to ensure that they are competent enough to operate these new technologies?â€•

Uses and Applications

Cloud computing can be applied in almost any environment, from the small business that needs a secure, cheap e-commerce website, toDepartment of Defense agencies that requireextremely high consistency, security, and availabilityin their systems.

There are many cloud computing providers to choose from. Some are free, others are not. For paid applications, the cost will be a function of several variables, such as the terms of service, how much the service is used, the volume of data traffic used, and so on.

Benefits to the Clients

Milli Micro Systems has a proven record of cloud computing expertise. MMS has offered advice and solutions to the Department of Defense, the Army, the Navy, the Marine Corps, and multiple universities.

MMS can provide solutions that ensure that you get the most out of cloud computing technology, in terms of flexibility, security, performance, responsiveness, and cost reduction.

Key Benefits of Cloud Computing

Fast: There is no longer any need to waste time acquiring, installing, and maintainingdatabase hardware and software.

Access to Cutting-Edge Technology: Most software vendors constantly update their services, adding new features as they become available.

Elastic:The MMS cloud system is designed to accommodate sharp increases in workloads. It is adaptable to both rapidly growing businesses and businesses with seasonal peaks. Speed of response increases, and operational risks and costs are reduced, because you only pay for what you use.

Mobile:Company staff members have access to the MMS cloud system wherever they are.

Economic: The provider offers services to multiple companies, including Federal agencies, government offices, universities, schools, which benefit from sharing a complex modern infrastructure, paying only for what they actually use, eliminating unnecessary spending on infrastructure.

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