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SAP ERP and its significance in business by Joginder Singh

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System Application & Products also known as SAP that generates general centralized records for each of the application executing in a company. The application is gathered in a dynamic manner that it manages every operational section in a company. These days, a large scale company requires SAP for smooth functioning of a company. The initial version of SAP was R/2 that execute on Mainframe architecture. SAP usually concentrates on (ERP) Enterprise Resource Planning. Applications of SAP are created around R/3 system that provides the functionality to handle product functions, assets, personnel, cost accounting and materials. SAP system R/3 executes on maximum platforms and uses the client/server model.

The majority of enterprise applications provided by SAP includes Human Resource Management Systems (HRMS), Business Information Warehouse (BW), Customer Relationship Management (CRM), Advanced Planner and Optimizer (APO), Supply Chain Management (SCM), Supplier Relationship Management (SRM), Knowledge Warehouse (KW) and Product Lifecycle Management (PLM). The most recent technology initiated by SAP is Net Weaver. Its products are usually concentrated on large companies and its major choice for ERP system worldwide. For small and mid sized companies, SAP contains software solutions known as SAP Business one (SAP B1) and SAP all in one. SAP is used in more than 120 countries and by millions of people worldwide and this count is constantly increasing.

SAP or System Application and Products in Data Processing fits best in a large complex companies that can make use of the Enterprise Resource Planning software solution. SAP has attempted to reorganize the execution process outline ERP software to create it more valuable. Employing the Net Weaver architecture, SAP has transferred the Enterprise Resource Planning software. It is a foremost software company and concentrates on various segments of the business. It provides various business solutions for great companies and for smaller organizations. It provides dynamic ERP software that is used for handling back end operations in back office business. It can be incorporated to any database because it works on a three tier distributed architecture. SAP can also works on another service oriented architecture known as Net Weaver.

There are various benefits of SAP ERP execution because of its functionality and characteristics. SAP can be accepted by any business easily and is appropriate for large businesses that contain multifaceted business processes. SAP ERP provides flexible results for the business requirements as it defines the company plans at different steps. It provides a solution for the back end processes and work flow. SAP ERP can be incorporated easily and is simple to work on the records of various dealers. SAP has some disadvantages too in spite of having these benefits of ERP from SAP. The execution of SAP ERP is a complex process and the overheads involved are also high. The elasticity aspect that is a benefit can turn into a disadvantage as too much elasticity increases risks. SAP ERP can take long time to be employed and the upholding costs are also high.

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Joginder Singh is an online marketer. He loves to write on different topics. Right now he is sharing information on a SAP ERP. For more information visit ts.avnet.com/clientsolutions

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