

# EG For IT

egyptian for information technology



## About EgForIT

**EgForIT** committed to provide a complete portfolio of **IBM , microsoft ,symantec , HP** hardware and software products - building the platform for an extensive range of **IBM , microsoft ,symantec , HP** services and solutions as well as other International IT company.

## Vision

is to be the most respected company in the Middle East IT industry by driving value for our clients, staff, shareholders and our communities.

## Mission

is to continually improve our client centricity by focusing on improving their efficiency and competitiveness through our:

- \*world-class, innovative and affordable services, Premier client care, commercial acumen and proven technological leadership
- \*We will achieve this through the development of staff, intellectual property, our communities and the investment in our technology and service based partnerships and resources

## Our Values

- To be Committed
- To be Knowledgeable
- To be Passionate
- To be Responsive
- To be Ethical

## Why EgForIT?

**EgForIT** is characterized by cooperation Clear Communications, accountability and responsiveness from all employees, as they work steadily to build value for investors, customers and themselves.

Reliability and shortest term of implementation make **EgForIT** solutions the most suitable for clients



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# **Products & Services**

## **WHAT WE DO?**

### **Software Architecture & Design**

#### **We are responsible for:**

- Ensuring that maximally robust software architecture is developed.
- Generating the highest level of software requirements, based on the user's needs and other constraints such as cost and schedule.
- Performing cost-benefit analyses to determine the best methods or approaches for meeting the software requirements; making maximum use of commercial off-the-shelf or already developed components.
- Developing partitioning algorithms (and other processes) to allocate all present and foreseeable (software) requirements into discrete software partitions such that a minimum of communications is needed among partitions, and between the user and the system.



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- Generating a set of acceptance test requirements, together with the designers, test engineers, and the user, which determine that all of the high level software requirements have been met, especially for the computer-human-interface.

Generating products such as sketches, formal diagrams, executable models, an early user's manual, and prototypes to keep the user and the engineers constantly up to date and in agreement on the system to be provided as it is evolving.

### **Software Requirement Specification:**

We are responsible for:

- Generating the highest level of software requirements, based on the user's needs and other constraints such as cost and schedule.
- A software requirements specification (SRS) is a complete description of the behavior of the software to be developed. It includes a set of use cases that

Describe all of the interactions that the users will have with the software. In addition to use cases, the SRS contains functional requirements, which define the internal workings of the software: that is, the calculations, technical details, data manipulation and processing and other specific functionality that shows how the use cases are to be satisfied. It also contains nonfunctional requirements, which impose constraints on the design or implementation (such as performance requirements, quality standards or design constraints).

### **Outsourcing software development:**

EgForIT is specialized by its-Series Software support & Outsourcing ware

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## Support & Outsourcing

### IBM Software Implementation:

EgForIT provides Implementation for the ready-made solution like:-  
IBM Lotus Technologies

- IBM Rational.
- IBM WebSphere..
- The IBM Tivoli identity management solution

Lotus. software

Tivoli. software

WebSphere. software

DB2. Information Management Software

On-Demand, visual info, Net connect and connect and other

### Onsite consulting

We offer in-person consultation to meet your specific training needs. We have an expert staff that will work with you to customize an agenda and determine the best approach for your onsite visit.

Onsite consulting can be a great way for you to get personalized guidance if you are just getting started or customized best practices if you are ready for some advanced training. We share with you what has worked well in the past for other firms, but understand that your business is unique and will adapt our training to meet your



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Requirements. You specify the topics you'd like to learn more about, indicate specific dates and times that are most convenient for you, and we'll arrange the training.

### **Enterprise Solutions:**

EgForIT designs and deploys web based software solutions that integrate your current IT environment to enable unimpeded communication among different systems on separate technology islands of these

### **Enterprise Solutions are:**

**Web Applications** : is an application that is accessed with a Web browser over a network such as the Internet or an intranet. Web applications are popular due to the ubiquity of the browser as a client, sometimes called a thin client. The ability to update and maintain Web applications without distributing and installing software on potentially thousands of client computers is a key reason for their popularity. An emerging strategy for application software companies is to provide Web access to software previously distributed as local applications. Depending on the type of application, it may require the development of an entirely different browser-based interface, or merely adapting an existing application to use different presentation technology. These programs allow the user to pay a monthly or yearly fee for use of a software application without having to install it on a local hard drive

**Distributed Systems**:- **Distributed computing** is a programming paradigm focusing on designing distributed, open, scalable, transparent, fault tolerant systems. This paradigm is a natural result of the use of computers to form networks. Distributed computing is decentralised and parallel computing, using two or more computers communicating over a network to accomplish a common objective or task. The types of hardware, programming languages, operating systems and other resources may vary drastically. It is similar to computer clustering with the main difference being a wide geographic dispersion of the resources.

**Systems Integration**: Building multi-platform software that integrates systems, applications, databases, web portals and processes. It automates and connects business processes all along the supply chain in manufacturing, distribution and other industries. It is a tool for systems integration, data management, data replication and synchronization.

**service-oriented architecture(SOA)**: In computing, the term SOA expresses a perspective of software architecture that defines the use of loosely coupled software services to support the requirements of the business processes and software users. In an SOA environment, resources on a network are made available as independent services that can be accessed without knowledge of their underlying platform implementation. A service-oriented architecture is not tied to a specific technology. It may be

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implemented using a wide range of technologies, including REST, RPC, DCOM, CORBA or Web Services. SOA can be implemented without any of These protocols, and might, for example, use a file system mechanism to communicate data conforming to a defined interface specification between processes conforming to the SOA concept. The key is independent services with defined interfaces that can be called to perform their tasks in a standard way, without the service having pre-knowledge of the calling application, and without the application having or needing knowledge of how the service actually performs its tasks. SOA can also be regarded as a style of information systems architecture that enables the creation of applications that are built by combining loosely coupled and interoperable services. These services inter-operate based on a formal definition (or contract, e.g., WSDL) that is independent of the underlying platform and programming language. The interface definition hides the implementation of the language-specific service. SOA based systems can therefore be independent of development technologies and platforms (such as Java, .NET etc). For example, services written in C# running on .Net platforms and services written in Java running on Java EE platforms can both be consumed by a common composite application. In addition, applications running on either platform can consume services running on the other as Web services, which facilitates reuse. SOA can support integration and consolidation activities within complex enterprise systems, but SOA does not specify or provide a methodology or framework for documenting capabilities or services. High-level languages such as BPEL and specifications such as WS-CDL and WS-Coordination extend the service concept further by providing a method of defining and supporting orchestration of fine grained services into coarser grained business services, which in turn can be incorporated into workflows and business processes implemented in composite applications or portals.

**The Microsoft .NET Framework:** is a software component that can be added to the Microsoft Windows operating system. It provides a large body of pre-coded solutions to common program requirements, and manages the execution of programs written specifically for the framework. The .NET Framework is a key Microsoft offering, and is intended to be used by most new applications created for the Windows platform. The pre-coded solutions in the namespaces form the framework's class library and cover a large range of programming needs in areas including the user interface, data access, cryptology, web application development, numeric algorithms, and network communications. The functions of the class library are used by programmers who combine them with their own code to produce applications.

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Programs written for the .NET Framework execute in a software environment that manages the program's runtime requirements. This runtime environment, which is also a part of the .NET Framework, is known as the Common Language Runtime (CLR). The CLR provides the appearance of an application virtual machine, so that programmers need not consider the capabilities of the specific CPU that will execute the program. The CLR also provides other important services such as security mechanisms, memory management, and exception handling. The class library and the CLR together compose the .NET Framework. The framework is intended to make it easier to develop computer applications and to reduce the vulnerability of applications and computers to security threats. First released in 2002, it is included with Windows Server 2003 and Windows Vista, and versions up to and including 2.0 can be installed on older versions. The current version is 3.0, which was released in November 2006, and is supported on Windows XP Service Pack 2, Windows Server 2003 Service Pack 1, and Windows Vista.

## **WHAT WE STRENGTHEN**

### **Streamlined outsourcing model**

EgForIT meets your growing business needs by allowing you to outsource your mission critical functions, saving you the vast expense and administrative burden of expanding your company's infrastructure and employees, we customize a range of outsourcing services ones.

### **Deep analysis before coding; to meet the target OUT thinking, OUT Doing**

Thinking is perfected by doing...Doing id perfected by thinking.

## **WHAT WE HAVE**

### **Cost effective development center Domain Expertise**

EgForIT highly certified experts bring their knowledge of a wide variety of technology platforms and project sizes to bear on all work undertaken for your business. To guarantee the consistent quality of our services we attract and retain the best professionals in the market. We have created a pool of outstanding experts, certified by global technology leaders and enjoying vast experience, acquired with leading local and international corporations.

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## **EgForIT Learning & Training Services:**

**EgForIT helps its clients accelerate business transformation through:**

### **Outsourcing**

- **Strategic OutSourcing**

EgForIT Learning offers a comprehensive learning outsourcing solution for companies looking to rapidly transform their training capabilities. This is a highly collaborative, long-term business relationship where companies outsource the development and deployment of leading technologies, business processes and global program management of the learning function.

- **Learning Business Transformation Outsourcing (LBTO)**

BTO delivers improved business results through the continuous strategic change and operation of the client's business processes, applications, and infrastructure measured against business outcomes .LBTO helps clients achieving learning transformation.

**LBTO is based on five principles designed to produce best business results which are:**

1. Improve service and provide opportunity for professional development
2. Improve value through optimized delivery mix.
3. Improve performance through leadership and innovation.
4. Improve learner Outcomes through business interlock.
5. Lower costs through multi-tier service delivery.

This can aid business success and operation efficiency with cost savings from outsourced learning transformation typically exceeding 25%

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## **Professional Activities:**

**EgForIT has built on such a successful business merge and alliances with most of Int'l training providers**

### **Our instructor are high qualified and certified with the follow:**

Linux, Graphics & Multimedia, Networking and A+ are  
The specialized technical fields in addition to the  
Professional Managerial Programs of IBM.

Basic computer concepts, CompTIA products cover the  
fields of Personal Systems, Networking, Server, and  
Internet and web orientation.

### **International Testing Services Center**

EgForIT has signed with top Certification testing  
companies in the world: VUE. Prometric

IBM, Cisco, Microsoft, Oracle and others



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## **EgForIT Training Courses:**

This is the list of our proposed courses. These courses provide valuable skills and campus resources that contribute to success of your business, both now and in the future.

### **IT Training Courses**

- **Operating Systems**
- **Databases**
- **Networking**
- **Programming**
- **Security**
- **Storage**
- **Application Development and many more**
- **Linux-Unix training.**

### **Design & Media**

- **I Series training.**
- **Lotus Notes training.**
- **Rational training.**
- **Tivoli training.**
- **Cisco training**
- **Solution Development Training**
- **CIW training.**
- **MCSE/MCAD/MCDBA training.**
- **Microsoft application & technical**

### **Management training courses**

- **Soft Skills.**
- **Management information System.**

### **Information Audit**

- **IT Service Management**

Thanks a lot  
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