

A two day workshop on

Software Design Patterns

(With Focus on Creational, Structural and Behavioural Patterns)

Kolkata, August 27 - 28, 2010

About the Course

A design pattern is a general repeatable solution to a commonly occurring problem in software design. This two day workshop discusses the concept of design pattern, its uses. Each design pattern is discussed with detailed example along with relevant C# code. The theory presented is supported by multiple practical exercises, case study that demonstrate the concept of design pattern

Course Objectives

The course details a clear understanding of the role of pattern design and how this relates to the goal of overall problem solution. It helps to understand how reusing design patterns prevents subtle issues that can cause major problems & improves code readability for coders & architects familiar with the patterns.

Course Agenda

Introduction, Design Pattern Concepts
Common Design Patterns—with problem statement, related discussion & solution for the pattern types given below:

- Creational Patterns
- Structural patterns
- Behavioral patterns
- Review and Conclusion (refer [Website](#) for details)

Registration Information

Course date and Venue: August 27-28, 2010 at a Training Center in Kolkata
Course Timings: 9:30 AM – 5:30 PM, Registration starts at 9 AM

Course material, lunch & Tea: INR 8500 + 10.3% Service Tax per participant
Cheque/DD is payable to 'QValue Services'. For Outstation, only DD is accepted.

Registration details with course fee to reach QValue Services by August 20, 2010.

Register by August 13, 2010 for **Early bird** discount of **10%** on course fees
For Group registration (3+ participants) special discount of 15% on course fee apply
Participants are requested to bring their Laptop (with MS Office) to the Venue

Software Design Patterns - Registration Details

(Please copy the form details below and [click here](#) to send details by e-mail OR [contact us online](#))

Participant Name: _____
Designation: _____
Phone Contact No.: _____
Chq / DD No. & dt: _____

Organization Name: _____
E-mail: _____
Mobile No.: _____
Chq / DD Drawn On: _____

For any further information or unsubscribe option, contact: qvalue@qvalueservices.com



QValue Services

www.qvalueservices.com



About QValue Services

QValue Services is a premier provider of quality and process consulting services based at Kolkata, India. As licensed partner of SEI, QValue Services also functions as a single-window service provider for CMMI® V1.2 Appraisal services. In the capacity of a PMI Registered Education Provider (R.E.P.), QValue Services is capable of providing world-class effective project management training necessary to earn and to maintain PMI professional credentials.

Program Director

Mr Saswata Dutta is a SEI-Authorized SCAMPISM Lead Appraiser and SEI-Authorized SCAMPISM B & C Team Leader. Saswata is based at Kolkata and has about 18 years of experience with reputed organizations such as TCS, DRDO, QAI India Ltd. in projects, process, trainings, consulting

A Post Graduate in Engineering (M Tech with First Class Honors, Gold Medalist), he is a member of IEEE (US) for 16 years, CSQA, ISO Internal Auditor, trained Internal Assessor for Business Excellence model inline with MBNQA.

Faculty

Mr. Sourav Maitra has extensively worked on various technologies including C, C++, ASP. Net, C#, JavaScript, SQL Server, MS-ACCESS.

He also poses clear idea about SDLC , Web Engineering and Data Structure, OS, MIS, Software Engineering, Web Engineering, (R) DBMS, Artificial Intelligence, OOP, ecommerce, Intellectual Property and Cyber Law, Cyber Crime, Cyber Taxation.

He has more than six years of faculty experience in academic and corporate environment.

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