

## Siebel 8.1.x Tools

**Duration:** 5 Days

### What you will learn

This course is intended to provide in-depth coverage of how to use Siebel Tools to configure Siebel applications to meet a company's business requirements. This course is designed for members of the Siebel implementation who are responsible for configuring the Siebel application, and focuses exclusively on application configuration activities. The course consists of detailed lessons and extensive hands-on practices to reinforce the lecture content.

The course first introduces students to Siebel Tools and the configuration process. The course then examines in detail how to use Siebel Tools to configure applets, views, and screens, followed by how to configure business components, business objects, joins, and links, and finally how to configure tables and columns in the underlying database. The course also discusses configuring features such as drilldowns, pick lists, and multi-value groups that enhance application usability. Finally the course examines a series of advanced configuration topics including configuring view-level access control, repository deployment, and user properties.

Students wishing to be successful in this course are strongly advised to take the pre-requisite.

### Audience

Application Developers  
Developer  
Functional Implementer  
System Analysts  
Technical Consultant

### Prerequisites

#### *Required Prerequisites*

Siebel 8.0 Technical Foundations - RWC

#### *Suggested Prerequisites*

Siebel 8.0 Technical Foundations  
Siebel 8.0 Fundamentals

### Course Objectives

To use Siebel Tools to manage object definitions in a Siebel repository  
To configure the user interface of a Siebel application to meet business requirements  
To configure the business layer of a Siebel application to meet business requirements  
To extend the database tables in a Siebel application to meet business requirements  
To configure drilldowns, pick lists, and multi-value groups  
To deploy a configured repository

### Course Topics

#### **The Configuration Process**

- Configuring a Siebel Application
- Using a local development environment
- Checking objects in and out of a server repository
- Using projects
- Editing object definitions
- Compiling
- Archiving objects and projects

### **Editing object definitions**

- Siebel Web Templates
- Form Applets
- List Applets
- Views
- Screens and Applications

### **Business Layer Configuration**

- Business Components
- Party Business Components
- Joins
- Business Objects
- Links
- Using 1:M Extension tables

### **Data Layer Configuration**

- Siebel Data Model
- Extending tables
- Creating new tables
- Adding indexes
- Creating new EIM mappings
- Dock objects
- Case Insensitive Accent Insensitive queries

### **Extending Application Usability**

- Drilldowns
- Applet Toggles
- Static and dynamic picklists
- Multi-value groups

### **Additional Siebel Application Configuration**

- Access control and view modes
- User properties
- migrating a repository
- troubleshooting