SUITECLOUD: EXPLORING THE NETSUITE PLATFORM

Course Description

Orient yourself to the power of NetSuite! Having a fundamental knowledge of the SuiteCloud platform tools will help you determine how you can satisfy your business requirements for customizing NetSuite applications, building completely new applications or integrating other applications with NetSuite.

In this two-day course, you examine when and why to use the six components of the SuiteCloud platform: SuiteBuilder, SuiteAnalytics, SuiteFlow, SuiteScript, SuiteTalk and SuiteBundler.

Through demonstrations and hands-on exercises, you study the capabilities of each tool, when each tool should be used based on use cases and business requirements, and the basics for using each tool.

Key Tasks
How do I:

- Map the interrelationships between the different SuiteCloud platform tools?

- Determine which SuiteCloud platform tool to use in a given situation?

- Identify what level of technical knowledge is required in order to use a particular tool?

- Define whether to use SuiteBuilder, SuiteScript or SuiteFlow when customizing the NetSuite application?

- Define whether to use SuiteTalk, SuiteScript, ODBC or CSV Import/ Export capabilities when integrating NetSuite and other applications?

- Gain an understanding of how to develop with SuiteScript and SuiteTalk?

- Gain an understanding of how to configure NetSuite with SuiteBuilder, SuiteFlow and SuiteAnalytics?

Who Should Attend

- Executives, project managers and business analysts composing a set of business requirements benefit by:

  ◦ Identifying how business requirements might be implemented.

  ◦ Gaining an understanding of the functional/technical knowledge required in using each SuiteCloud platform tool.

  ◦ Formulating an accurate set of resource requirements.

  ◦ Enabling stronger collaboration with their team of developers.

- Software architects, software developers, integrators and other technical roles implementing a set of business requirements benefit by:

  ◦ Designing (at a high level) how the requirements are to be implemented.

  ◦ Gaining an understanding of the functional/technical knowledge required in using each SuiteCloud platform tool.

  ◦ Identifying which platform tools should be a focus of further learning.

Prerequisites

- Course participants should be familiar with NetSuite navigation and features.

  ◦ To learn how to navigate NetSuite and perform common tasks, take the Getting Started training available in SuiteAnswers.

Software Requirements

- Adobe Flash Player must be installed in your browser in order to work with the point-and-click diagramming component that is part of the SuiteFlow tool.

Course Objectives and topics

This course gives you a solid overview of the NetSuite architecture and all of the SuiteCloud platform tools. Through real-life use cases, you are exposed to developing and configuring NetSuite.

By the end of this course, you will have an understanding of the SuiteCloud toolset in order to properly manage the extension and integration of NetSuite applications, as well as pinpoint the technologies that should be investigated for further learning.

Day 1 Agenda

Introduce NetSuite Architecture: Describe the NetSuite data model; summarize how relationships occur across record types; understand the relationship between records and forms.

Introduce SuiteCloud Platform: Summarize the SuiteCloud platform technologies: SuiteBuilder, SuiteAnalytics, SuiteFlow, SuiteScript, SuiteTalk and SuiteBundler; identify some basic differences between the technologies; inspect interactions across the platform technologies.

SuiteBuilder – Tailor your Business: Identify customizable user interface elements; create a custom field; inspect a custom record type, customize a form; create a subtab; identify who should use SuiteBuilder.

SuiteAnalytics – Analyze Data: Run a report; configure a saved search; create a custom dashboard portlet; generate a sublist from a saved search; indicate usage of SuiteAnalytics within SuiteBuilder; identify who should use SuiteAnalytics.

SuiteFlow – Automate Business Processes: Identify what SuiteFlow is and when to use it; recognize the components of a workflow; understand how to extend a workflow; inspect an approval workflow; build a workflow; indicate usage of SuiteFlow within SuiteAnalytics and SuiteBuilder; identify who should use SuiteFlow.

Day 2 Agenda: Business Processes

SuiteScript – Extend NetSuite with JavaScript: Define SuiteScripts and when to use them; understand at a high-level the different types of SuiteScripts; view a SuiteScript; execute a SuiteScript and inspect its behavior; create a SuiteScript script record; indicate usage of SuiteScript within SuiteFlow, SuiteAnalytics and SuiteBuilder; identify who should use SuiteScript.

SuiteTalk – Integrate Applications: Define the technology behind SuiteTalk and when to use it; understand the capabilities of SuiteTalk technology in support of integrations; view and execute a web service operation; indicate usage of SuiteTalk with SuiteScript, SuiteFlow, SuiteAnalytics and SuiteBuilder; identify who should use SuiteTalk.

Related Courses
Take these courses for more training:

- SuiteAnalytics: Reports and Searches
  - Configure dashboards and build saved searches
- SuiteScript: Extending NetSuite with JavaScript
  - Build and customize NetSuite applications.
- SuiteTalk: Integrating Applications
  - Integrate with NetSuite using SOAP-based web services.
- SuiteFlow: Workflow Fundamentals
  - Automate NetSuite and build approval processes using SuiteFlow.
- SuiteFlow: Advanced Workflows
  - Take SuiteFlow to the next level with advanced automations and approval processing.

Identify Integration Options: Define RESTful web services; define RESTlets, along with how and when to use them; differentiate between RESTlets and Suitelets; differentiate between RESTlets and SuiteTalk; identify how ODBC, CSV import and CSV export may factor into an integration solution; choose the most appropriate integration option for a given situation; investigate design patterns incorporating multiple integration options.

Evaluate Customization Tools: Contrast SuiteBuilder capabilities against SuiteFlow; identify equivalent functionality across SuiteFlow and SuiteScript; understand when to choose SuiteFlow over SuiteScript; understand when to choose SuiteScript over SuiteFlow.

SuiteBundler – Package Customizations: Identify what the SuiteBundler tools is and when to use it; understand how to create and install bundles; identify the components that can be placed into a bundle; identify who should use SuiteBundle.

SuiteAnswers
Get answers to your support and training related questions:

- Go to the Learning Center to find related self-paced training videos.

- Take New Feature Training to learn about the latest NetSuite release.

Live Training Webinars
Participate in free webinars to get practical tips and tricks for using NetSuite better:

- Go to suitetraining.com > Webinars and Events to view the schedule and register for an event.

NetSuite reserves the right to adjust the stated course content to reflect changes to the NetSuite application and to meet the expressed needs of course attendees.

Features and functions covered in this course might not reflect those in your purchased NetSuite account.