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ServiceNow Scripting in ServiceNow Fundamentals

Cursusduur: 3 Dagen Cursuscode: SNSSF

Trainingsmethode: Virtual Learning

Beschrijving:

Attend Scripting in ServiceNow Fundamentals to learn how to use the ServiceNow JavaScript API. Take advantage of the extensibility of ServiceNow by adding new functionality or modifying the baseline behavior of an instance. This class begins with client-side scripting and transitions to server-side scripting. Attendees write, test and debug scripts using real-world, relevant lab exercises. The class features lecture and discussion as well as extensive hands-on practice and reinforcement of the lectures, delivered in a wide variety of lab activities. During this interactive training course, attendees perform scripting functions in their own class instance. This provides an opportunity to practice and become comfortable with both client-side and server-side scripting.

Doelgroep:

ServiceNow System Administrators, with a minimum of three to six months experience configuring and developing the platform, who wish to extend the functionality of their instance.

Doelstelling:

- Determine when and where it is appropriate to script
- Use ServiceNow's built-in text editor
- Script client-side with o Client Scripts
- UI Policies
- Catalog Client Scripts & Catalog UI Policies
- Script server-side with o Business Rules

- GlideSystem
- GlideRecord
- Script Includes
- UI Actions
- -Flow Designer
- Use ServiceNow's scripting best practices

Vereiste kennis en vaardigheden:

It is recommended that attendees have

- Intermediate-level ability to write, test and debug JavaScript
- Familiarity with database tables and columns
- SNF ServiceNow Fundamentals + Examen

Cursusinhoud:

Day 1	Day 2	Day 3
Module 1: Scripting Overview	Module 5: Business Rules	Module 8: Script Includes (continued)
Lab 1.1: Using the Syntax Editor	Lab 5.1: Debugging Business Rules	Lab 8.2: Create a New Class
Lab 1.2: Syntax Checking	Lab 5.2: Current and Previous	Lab 8.3: HelloWorld GlideAjax
Lab 1.3: Explore Scripting Resources	Lab 5.3: Display Business Rules and	Lab 8.4: Number of Group Members
	Dot-walking	Lab 8.5: JSON Object
Module 2: Client Scripts		
	Module 6: GlideSystem	Module 9: UI Actions
Lab 2.1: Two Simple Client Scripts		
Lab 2.2: g_form and g_user	Lab 6.1: Setting the CAB Date	Lab 9.1: Client-Side UI Actions
Lab 2.3: Debugging Client Scripts	Lab 6.2: Re-open Problem Date	Lab 9.2: Server-Side UI Actions
	Validation	Lab 9.3: Client and Server-Side UI Actions
Module 3: UI Policies		
	Module 7: GlideRecord	Module 11: Scripting with Flow Designer
Lab 3.1: Incident State Resolve/Closed		
	Lab 7.1: Two GlideRecord Queries	Lab 10.1: Build a Flow
Module 4: Catalog Client Scripts ; Catalog UI	Lab 7.2: RCA Attached: Problem and	Lab 10.2: Trigger a Subflow
Policies	Child Incidents	
	Lab 7.3: addEncodedQuery()	Lab 10.2: Add a Script to a Flow
Lab 4.1: Control Variable Choices Catalog Client Script	Lab 7.4 Explore GlideQuery	
Lab 4.2: Control Out of State Shipping Catalog UI Policy	Module 8: Script Includes	
	Lab 8.1: Classless Script Include	
	(logPropertyValues)	
	Lab 8.1A: Classless Script Include	

Nadere informatie:

Neem voor nadere informatie of boekingen contact op met onze Customer Service Desk 030 - 60 89 444

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