

## Declarative Development for Platform App Builders



Regelmäßige Starttermine



Berufsrelevante Kursangebote



Praxiserfahrene Trainer:innen

### Dauer

5 Tage in Vollzeit

### Kursinhalt

#### MODULES & TOPICS

##### > Building Your Data Model Declaratively

Capabilities of Core CRM Objects

Boundaries of Declarative Customizations

Use Cases for Programmatic Customizations

Determining an Appropriate Data Model

Relationship Types and Impact on Record Access, User Interface, and Reporting

Considerations for Changing Field Types

Considerations of the Schema Builder

Considerations for Importing and Exporting Data

#### Use Cases of External Objects

##### > Crafting Your User Interface

Customization Options

Custom Buttons, Links, and Actions

List Views

Record Types

Social Features

#### UI Design Best Practices

##### > Constructing Business Logic

Formula Fields

Roll-up Summary Fields

#### Validation Rules

##### > Maintaining Record and Data Security

Restricting and Extending Object, Record, and Field Access

#### Determining Appropriate Sharing Solutions

##### > Automating Business Processes



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Gemeinsam weiterbilden

Lightning Process Builder  
Workflows and Approvals  
Automating Business Processes

#### Ramifications of Field Updates and Potential for Recursion

> Deploying Your App  
Application Lifecycle  
Sandboxes  
Change Sets  
Unmanaged and Managed Packages

#### Determining an Appropriate Deployment Plan

> Designing Advanced User Interface Components  
Creating Reports  
Report Types  
Dashboards  
Declarative Options for Incorporating Lightning Components

#### Declarative Customizations Available for the Salesforce1 User Interface

> Deciding When Declarative Isn't Enough  
Limits of Declarative Tools  
Programmatic Use-cases

#### AppExchange Apps

> WHEN YOU COMPLETE THIS COURSE, YOU WILL BE ABLE TO:  
Design and manage the correct data model based on business requirements.  
Configure application security.  
Define business logic and process automation declaratively.  
Design user interfaces.  
Customize applications for mobile use and Lightning.  
Deploy applications.

#### Voraussetzungen

The following experience and credentials are required for successfully mastering all skills discussed in this course  
At least six months of proven experience administering a Salesforce organization, as demonstrated through the successful completion of the Salesforce Certified Administrator exam.  
At least six months building custom elements in Salesforce, such as page layouts, fields, workflows, and processes.



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## Zielgruppe

### WHO SHOULD TAKE THIS COURSE?

- Declarative Development for Platform App Builders is ideal for administrators, system integrators, and independent software vendors (ISVs) with an interest in honing their app development, deployment, and advanced Salesforce administration skills.

## Kurstermine

Derzeit sind mehrere Kurstermine in Vorbereitung. Wir realisieren gerne Ihren Wunschtermin.



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