

Updated on 12/08/2025

Sign up

AppSheet Rapid Apps training

2 days (14 hours)

Presentation

AppSheet is a no-code platform for web application development. This visual environment lets you design interfaces, workflows and databases without writing code.

Our AppSheet training course will show you how to structure your pages, model your data, secure access via privacy rules, and connect external services with the API Connector.

You'll learn how to optimize performance, SEO and user experience to deliver an operational MVP.

On completion, you'll be able to version, deploy and maintain your application.

Like all our training courses, this one is based on the latest stable iteration available in Scheduled Release.

Objectives

- Design a complete MVP with AppSheet
- Model robust data and workflows
- Integrate services via API Connector
- Optimize performance, SEO and basic security
- Put the application into production and maintain it

Target audience

- Project managers
- Product owners
- Contractors

• No-code developers

Prerequisites

- Notions of databases
- Knowledge of a visual tool or CMS

Our AppSheet Rapid Apps training program

Foundations & data models

- No-code positioning, use cases and limitations
- · Editor: pages, elements, styles, responsive
- Sources: Sheets, Excel, SQL, Smartsheet
- Logic: workflows, events, actions, reports
- Workshop: mini-directory connected to Google Sheets

Modeling and securing data

- Data types, relationships, lists and references
- Privacy rules
- Validations & auto-binding
- Good naming/normalization practices
- Workshop: schema + privacy rules

UI/UX and reusable components

- Reusable elements, themes and design tokens
- Navigation, slugs, URL structure
- Custom events to factorize logic
- Accessibility and readability of views
- Workshop: reusable header + page type

Automations, APIs & production launch

- Sign up / Login, reset and profiles
- Roles and access via workflows
- Traceability, logs and auditing
- Security pitfalls to avoid
- Workshop: registration path + profile

Integrations & automations

- API Connector: auth, headers, pagination
- Backend workflows and webhooks
- Error handling and logging
- Case studies: payments, geocoding, Drive, messaging
- Workshop: integrating a third-party API

Performance, SEO & deployment

- Repeating groups & search constraints
- Workload Units (WU): measuring and optimizing
- SEO: slugs, metas, sitemap
- Versions, dev? live publishing, rollback
- Workshop: demo ready MVP + MEP checklist

Companies concerned

This training course is aimed at both individuals and companies, large or small, wishing to train their teams in a new advanced IT technology, or to acquire specific business knowledge or modern methods.

Positioning on entry to training

Positioning at the start of training complies with Qualiopi quality criteria. As soon as registration is finalized, the learner receives a self-assessment questionnaire which enables us to assess his or her estimated level of proficiency in different types of technology, as well as his or her expectations and personal objectives for the forthcoming course, within the limits imposed by the selected format. This questionnaire also enables us to anticipate any connection or security difficulties within the company (intra-company or virtual classroom) which could be problematic for the follow-up and smooth running of the training session.

Teaching methods

Practical training: 60% hands-on, 40% theory. Training material distributed in digital format to all participants.

Organization

The course alternates theoretical input from the trainer, supported by examples, with brainstorming sessions and group work.

Validation

At the end of the session, a multiple-choice questionnaire verifies the correct acquisition of skills.

Certification

A certificate will be awarded to each trainee who has completed the entire course.

Training Program web page - Appendix 1 - Training sheet

Training organization registered under number 11 75 54743 75. This registration does not constitute government approval.