

What is the Nuclos App?

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💡 What is the Nuclos App?

A generic, metadata-driven mobile client that works for any Nuclet without custom code.

KONZEPT

USER

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APPLIES TO NUCLOS APP 1.0

On this page

- [Platforms](#)
- [What the app can do](#)
- [Related pages](#)

The Nuclos App is a **generic, metadata-driven** mobile client modelled on the Web Client. It contains no Nuclet-specific code and therefore works for **any Nuclet out of the box**: structure, layouts and data are loaded from the server at runtime and rendered dynamically.



One client for all Nuclets

Because the app interprets the generic Nuclos REST API, changes to your Nuclet (new business objects, layouts, statuses) appear without an app update.

Platforms

- **iOS** and **Android** – native UI (Flutter, Material 3, light/dark).
- Also runs as a **Web** build – there CORS is required on the server because of the cookie session (not on iOS/Android).

What the app can do

- Sign in (username/password, anonymous, mandator, biometric).
- Browse business objects and view/edit records.
- Subforms, reference fields (LOV), documents/attachments, status changes.
- Create records via object generators.
- Dashboard with charts and a planning board.

Technical details for developers: see [Architecture and API](#).

Related pages



Install and connect to a server

Get started.

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Architecture and API

For developers.

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