

Quick start tutorial

🌐 Language: [Deutsch](#) · [English](#)

🎓 Quick start tutorial

In this tutorial you build a small customer database step by step – from the business object through the layout to the workflow.

TUTORIAL

BEGINNER

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APPLIES TO NUCLOS 4.2026.X

On this page

- [1. Install Nuclos](#)
- [2. Configure the "Customer" business object](#)
- [3. Design the input form](#)
- [4. Define the workflow](#)
- [5. Add a "Contact type" field](#)
- [6. Maintain customer data](#)
- [What's next](#)



What's this about?

We use one running example: a **customer database**. Each step first states the requirement, then the implementation in Nuclos.

1. Install Nuclos

Requirement: Nuclos should be available on a machine for the customer database.

In Nuclos: Run the downloaded installer – see [Installation \(DE\)](#).

2. Configure the "Customer" business object

Requirement: The customer needs fields: customer number, name, key account (checkbox) and first contact (date).

In Nuclos: Create a new business object "Customer" with these attributes.

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3. Design the input form

Requirement: Group the fields into a "Customer data" group in the layout.

In Nuclos: Create a layout record for "Customer" and design it in the WYSIWYG editor.

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4. Define the workflow

Requirement: A customer moves through "under review" "active" "inactive".

In Nuclos: Enable the status model for "Customer" and model the states.

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5. Add a "Contact type" field

Requirement: An extensible drop-down should record how the contact came about.

In Nuclos: Create a "Contact type" business object and reference it from the customer BO.

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6. Maintain customer data

Requirement: New customers should be entered into the system.

In Nuclos: Open the customer form in the Rich or Web Client and enter data.

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 **Tutorial Nuclet**
Finished result as an importable Nuclet: [Tutorial-v2.nuclet](#)

What's next

 **Add a subform (DE)**
Add contacts as a 1:n relation.
[Open](#)

 **Feature tutorials (DE)**
More tutorials on individual features.
[Open](#)