# How to use this book

Spec v1 use cases (e.g. eOverdracht) use `did:nuts` and the Nuts network (gRPC).

The pages describe Nuts node v6. Where v5 differs, a note starts with **v5:**. To upgrade, see Migrating from v5 to v6.

`<internal Nuts interface>` is the address of the node's internal interface, `127.0.0.1:8081` by default. **v5:** the interface you configured, `:1323` by default.

The pages show how eOverdracht does each step, in blue boxes marked **eOverdracht**. See the eOverdracht leveranciersspecificatie for the full specification. For other use cases, see their specification. Older documentation calls a use case a *Bolt*: a specification that turns a care process into technical requirements.

## 1. Set up your Nuts node

Follow the Nuts node documentation (on Read the Docs):

1. Running on Docker
2. Configuration. Set `didmethods: ["nuts"]`, and manage DIDs with the APIs in this book only, not with the VDR v2 API.
3. Join the Nuts network (in this book): TLS certificate, bootstrap nodes, node DID
4. Recommended deployment

## 2. Implement the use case

1. Set up DIDs and services: your vendor DID, a DID per care organization, endpoints
2. Register, find and authorize care organizations: NutsOrganizationCredential, NutsAuthorizationCredential
3. Authenticate users: login contracts, if the use case needs a user identity
4. Request an access token: call another care organization's endpoint
5. Check an access token: handle calls from other care organizations

API reference: Nuts node API. The OpenAPI files there can be used to generate client code.

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