

Signaturgruppen Service Provider Services

Introduction

This is an overview of the integration to NemID using Signaturgruppen's Service Provider Services (SPS).

Overview

The solution consists of two parts:

Service Provider Services overview

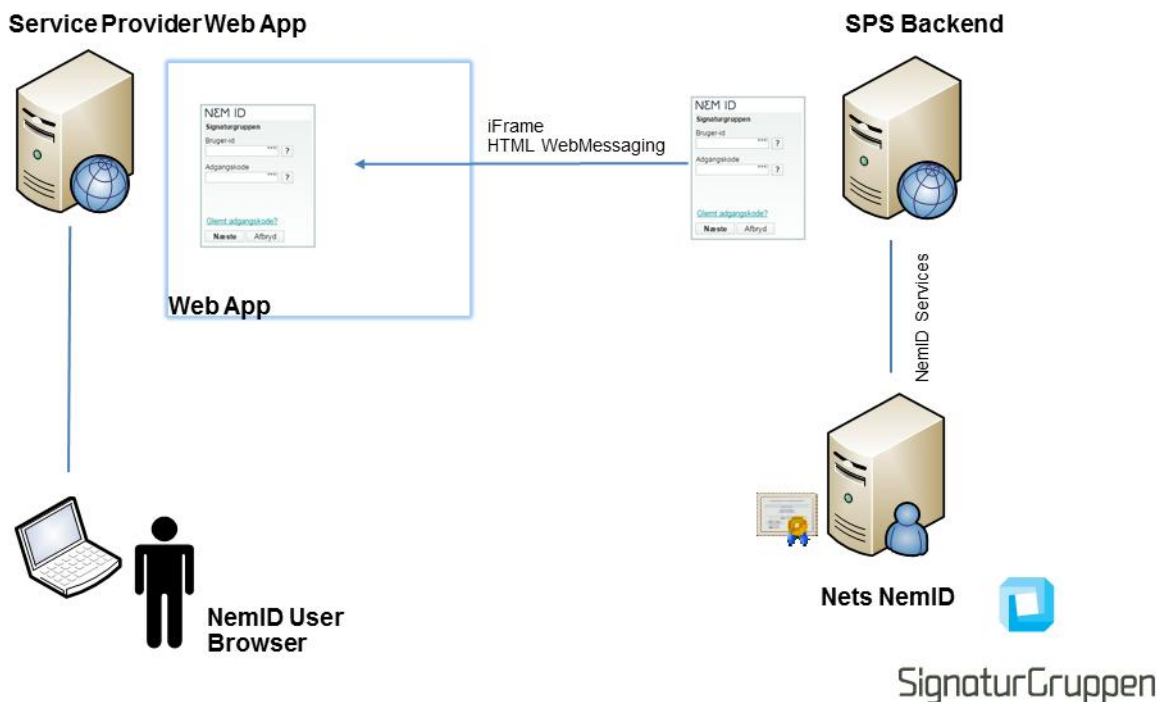


Figure 1. Overview of SPS setup

1. A client library, which has to be integrated into your website, in the following denoted the client.
2. A web application working as backend for your website(s) integrating with NemID, in the following denoted as the backend.

All communication between the client and the backend is based on JavaScript sent through an iframe through a secure channel.

The client is available in .Net, Java and PHP.

We provide a demo web application which demonstrates how to use the client to integrate with NemID.

All our demo projects are preconfigured to use our hosted out-of-the-box test backend and is available before any agreements have been made with us. Try it out and contact us when ready to more on.

We provide a hosted backend service, taking care of all updates and maintenance transparently or you can

choose the standalone local version of the backend - hosted in your own environment.

How to get started

Start by running one of our demo applications appropriate for your client programming language. The demo-application shows (with source code) how to setup, integrate and use the client to integrate NemID to your web-site.

When you have the demo application running, it will be a simple task to setup the same flow in your existing sites.

Service Provider Agreement

When you have decided to use our solution, contact us and we will help you get a Service Provider Agreement with DanID (if you do not already have one). This is a requirement for using NemID in DanID's production environment.

Backend

The backend has the following functionality:

- Logging (including the logging required by DanID)
- Full setup and configuration of the NemID client.
- Validation of the NemID response
- Certificate Revocation List (CRL) checking
- Monitoring of the solution and the certificates involved

Test

DanID has a test environment for NemID, complete with test users, revocation services etc. In our demo application you will find links and information about the NemID test environment. Here you can see how test users are created and used.

Why use Signaturgruppen's SPS setup?

- Simple and fast integration
- The integration has a minimal impact on your existing site(s)
- NemID works out of the box
- Simple client library
- Simplified updates and streamlined maintenance
- No need for existing agreements with DanID to get started
- Minimal setup and configuration required to get started

Contact information

Contact us if you have any questions.

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