



FinPUG[★] CHALLENGE

FinPUG CHALLENGE 2023 Web UI Workshop

FinPUG CHALLENGE is an annual event of the Finland Progress User Group. It will be on Wednesday 12.4.2023 as a cruise from Turku to Stockholm and Turku. Read the program here: https://drive.google.com/file/d/1Y7oORb5eexLyMDpQ_hF-fqN1rluB-k0N/view

The previous day, a **Web UI workshop** will be held in Turku. It deals with strategies and techniques for modern Web interfaces for OpenEdge applications.

The workshop is held in English and can be attended from any country.

Background

OpenEdge has been a comprehensive development environment for business applications, offering its customers the best tools for different areas of applications. At this moment, however, OpenEdge does not offer its own solution for making modern web user interfaces after the development of the Kendo UI Builder tool was stopped.

However, OpenEdge offers a reliable and comprehensive backend environment for business applications (database, application server and open interfaces). But how to build modern user interfaces for web browsers and mobiles?

There are countless options, starting with WebSpeed templates, through JQuery to more extensive JavaScript libraries. Currently, there are three most developed environments:

- Angular
- React
- Vue

"Angular vs React vs Vue: Which Framework to Choose"
<https://www.codeinwp.com/blog/angular-vs-vue-vs-react/>

Web UI workshop

In connection with the FinPUG CHALLENGE conference, FinPUG organizes a training day "Web UI Workshop", where the goal is to learn how to make a modern Web user interface and connect it to the OpenEdge backend system. The backend is an OpenEdge database and a PASOE application server using a REST interface.

The purpose is not to learn all user interface technologies, but to focus on one. Learned methods can be applied to all mentioned techniques.



FinPUG CHALLENGE 2023 Web UI Workshop

PROGRAM

Time: Tuesday 11.4.2023

Venue: Hotel Seaport, Toinen poikkikatu 2, 20100 Turku
(<https://www.hotelseaport.fi/en/>)

Speakers:

- Klaus de Vries, IAP GmbH
- Robert Prediger, web4biz Consulting

Tuesday 11.4.2023

11.00 Lunch

12.00 Klaus de Vries

- PASOE application server and REST interface

15.30 Robert Prediger

- JS Vue
- Quasar - open-source framework developed in Vue.js where you write code once and simultaneously deploy it for Web, Desktop and Mobile.

19.00 Dinner

Coffee breaks during both workshop sessions.

Participation fees:

A. Accommodation € 200 € (single room)

B. Accommodation € 150 (double room) – must have named room buddy

C. No accommodation € 100

Contains:

- Lunch
- Workshop Program
- Coffee catering
- Dinner
- Selected accommodation including breakfast

Registrations:

No later than Monday 20 March 2023 at www.finpug.fi.

(The maximum number of FinPUG Challenge Conference participants is 40, in the workshop 15.)

Detailed updated info:**Conference (cruise)**

https://drive.google.com/file/d/1Y7oORb5eexLyMDpQ_hF-fqN1rluB-k0N/view

Workshop:

<https://drive.google.com/file/d/1TPQLdstx6J2CPcXIDg-8pV2tJAaVyqg0/view>

Facebook:**FinPUG CHALLENGE 2023 Web UI Workshop**

<https://www.facebook.com/events/1492498967944862>

FinPUG CHALLENGE 2023 Conference

<https://www.facebook.com/events/742953210720641>

Speakers:**Robert Prediger**

Self-Employed IT Consultant, web4biz Consulting



Robert has been working with Progress since 1992. He began his career at Hogatex Software by creating an International Financial Accounting System for international hotel chains. Starting in 2000, he specialized in developing web applications with WebSpeed.

Robert has over 30 years experience in software projects and more than 20 years of experience as developer of web- and mobile-applications and -portals (WebSpeed, Node.js).

Robert works as self-employed IT consultant and as managing director of his own company. He provides consulting and training for web and mobile development.

Klaus de Vries, IAP GmbH



After Klaus have finished his study in 1990 he has founded together with Klaus Erichsen the company IAP 1992. From the beginning IAP had a strong focus in providing OpenEdge based services and is now with 25 employees one of the biggest consulting companies for OpenEdge in Germany. Klaus had developed several frameworks within dozens of OpenEdge projects and knows the needs of the developers very well. Klaus is now basically responsible for the developing of the object-oriented Multi UI and commercial framework OF-1. He is a well known active member also a speaker in the OpenEdge community.

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