



# Portallunsj

17. Februar 2021 kl. 11

Gratis - Online

For Power Apps Portals folk i Norge

MacBook Pro

# Power Platform User Group



## Agenda

Hvem er du?

Release Wave 1 2021

Andre nyheter for Portals

Arctic Cloud Developer Challenge

Branding med SCSS

Neste møte..

Hvem er du?

Og hva jobber du med?

(Skriv i chatten)



# Release Wave 1

Yeah.. Right..

***Power Apps portals*** enhances Power BI integration in order to support Microsoft Azure Analysis Services live connections and Customer Data Power BI function to send additional context for personalizing reports and dashboards for users.

## Core Portal Platform

Core Portal Platform covers capabilities, such as portal CMS, Authentication, Authorization, and Search.

Feature	Enabled for	Public preview	General availability
<a href="#">Support for Microsoft Azure Analysis Services live connections and CustomData function</a>	Users by admins, makers, or analysts	-	Apr 2021

## Core Portal Platform

### Overview

Core Portal Platform enables all core portal capabilities (Content Management System (CMS), Authentication, Authorization, and Search) that allows makers to create sophisticated portals.

### Support for Microsoft Azure Analysis Services live connections and CustomData function

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	-	Apr 2021

### Feature details

As part of this feature, makers will be able to embed Power BI dashboards and reports utilizing live connection with Azure Analysis Services.

This feature also allows portal developers to use the **CustomData** Power BI function to send additional context for personalizing reports and dashboards for users.

# What's new and planned

- ▼ Power Apps portals

  - Overview

  - What's new and planned**

- ▼ Core portal platform

  - Overview

  - Support for Microsoft Azure Analysis Services live connections and CustomData function

- ▼ Low code maker experiences

  - Overview

  - Entity permissions in Power Apps portals Studio

  - Web roles in Power Apps portals Studio

- ▼ Professional developer experiences



  - Overview

  - Portals Web API enhancements

# Core Portal Platform

Mulighet for å se Power BI data i kontekst av pålogget bruker

## Support for Microsoft Azure Analysis Services live connections and CustomData function

01/04/2021 • 2 minutes to read •  

### Important

Some of the functionality described in this release plan has not been released. Delivery timelines may change and projected functionality may not be released (see [Microsoft policy](#)). Learn more: [What's new and planned](#)

Enabled for	Public preview	General availability
Users by admins, makers, or analysts	-	Apr 2021

## Feature details

As part of this feature, makers will be able to embed Power BI dashboards and reports utilizing live connection with Azure Analysis Services.


This feature also allows portal developers to use the **CustomData** Power BI function to send additional context for personalizing reports and dashboards for users.



# Entity Permissions in Portals Studio

Styre rettigheter fra Portals Studio på en mer oversiktlig og intuitiv måte

## Entity permissions in Power Apps portals Studio

01/22/2021 • 2 minutes to read •  

### Important

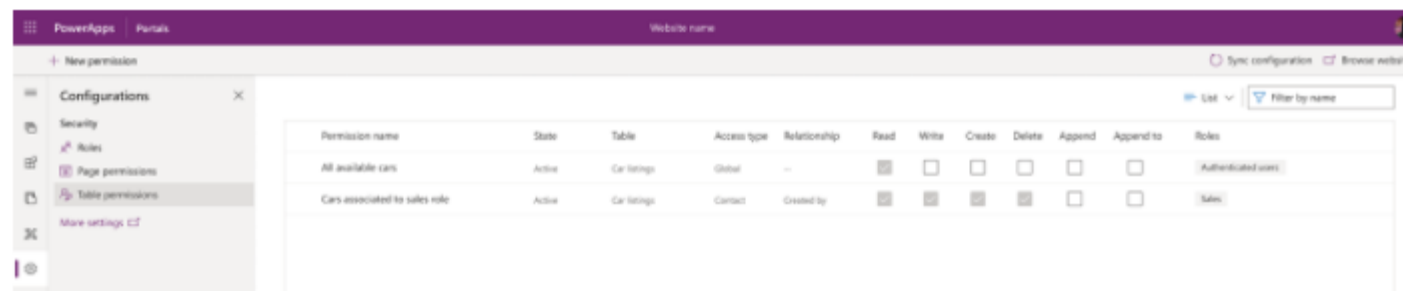
Some of the functionality described in this release plan has not been released. Delivery timelines may change and projected functionality may not be released (see [Microsoft policy](#)). Learn more: [What's new and planned](#)

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Jun 2021	-

## Feature details

We're introducing a simplified entity permissions configuration experience inside Power Apps portals Studio. Makers will be able to:

- View a summary of entity permissions configured for a portal.
- Find and troubleshoot the entity permissions for a portal using different views, groupings, and filtering of entity permissions.
- Create and edit entity permissions in portals Studio.
- Create and edit nested entity permissions (formerly known as parent entity permissions) in portals Studio.



# Web Roles in Portals Studio

Sette opp nettroller (web roles) i Portals Studio i et enklere grensesnitt

## Web roles in Power Apps portals Studio

01/20/2021 • 2 minutes to read •  

### 📌 Important

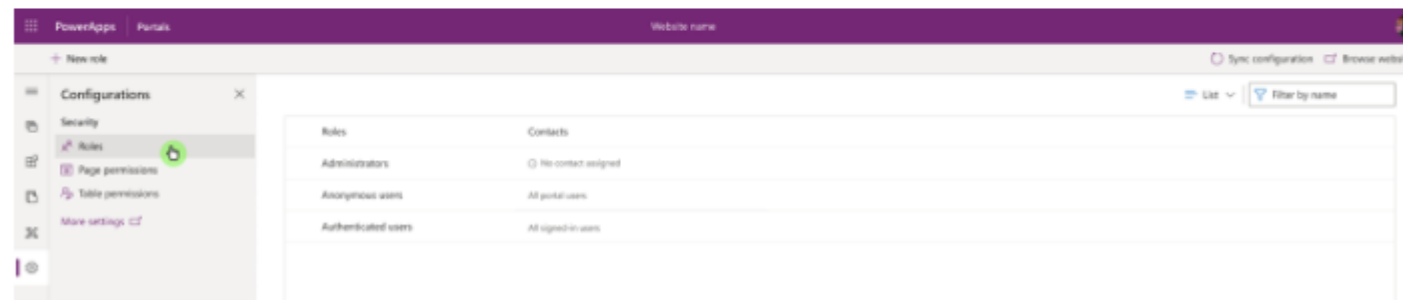
Some of the functionality described in this release plan has not been released. Delivery timelines may change and projected functionality may not be released (see [Microsoft policy](#)). Learn more: [What's new and planned](#)

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Sep 2021	-

## Feature details

We've simplified the web roles experience in Power Apps portals Studio to enable makers to:

- View a summary of all web roles related to a portal.
- Find and troubleshoot web roles related to a portal by using different views, groupings, and filtering capabilities.
- Create and edit web roles inside portals Studio.
- Add contacts to a web role inside portals Studio.







# Portals Web API enhancements

Sette opp nettroller (web roles) i Portals Studio i et enklere grensesnitt

## Portals Web API enhancements

01/15/2021 • 2 minutes to read •  

### 📌 Important

Some of the functionality described in this release plan has not been released. Delivery timelines may change and projected functionality may not be released (see [Microsoft policy](#)). Learn more: [What's new and planned](#)

Enabled for	Public preview	General availability
Admins, makers, marketers, or analysts, automatically	Apr 2021	-

## Feature details

Portals Web API enhancements will add support for:

- Unbound Microsoft Dataverse custom actions (actions not bound to an entity).
- Access control for Dataverse custom actions.

# ACDC 2021

## Arctic Cloud Developer Challenge

4-7. Februar 2021

5 lag

- Cowders (Felleskjøpet)
- Klossmajorene (Skill)
- Orange Panthers (Avanade)
- Point Taken Brixters (Point Taken)
- The Merge Conflict (AITC)

3 dager

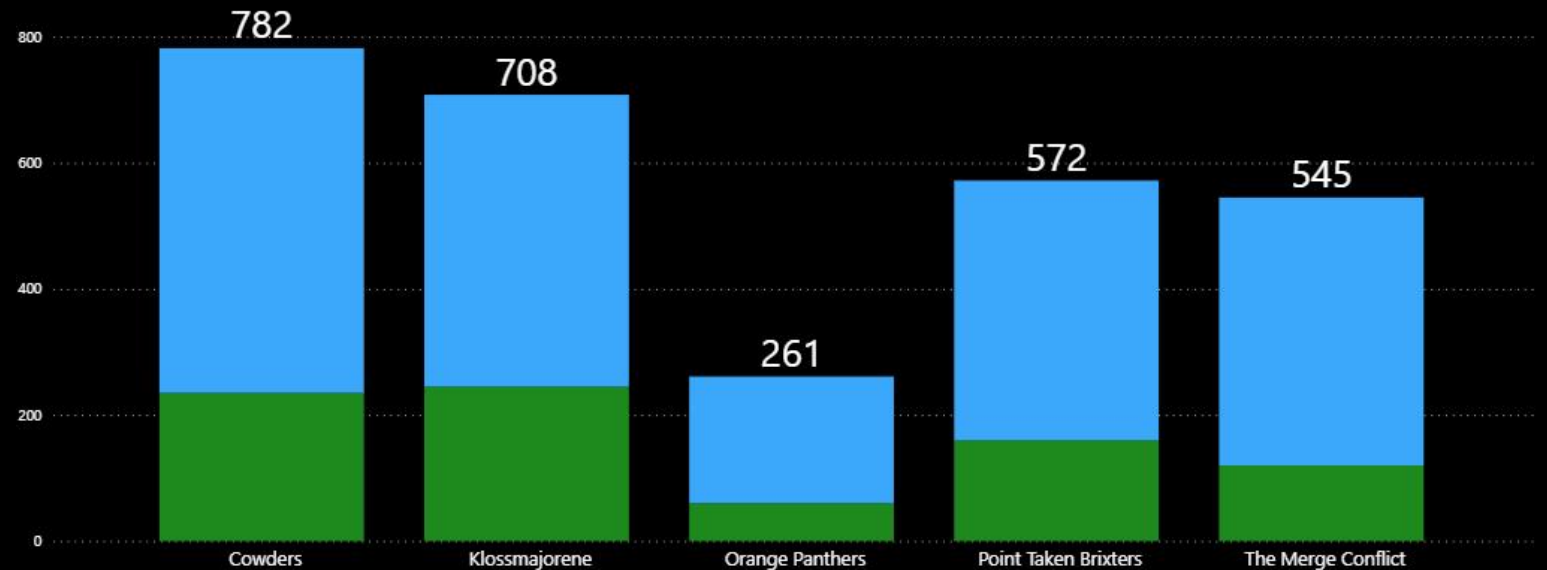
Challenges

Winners: Cowders!!

# Scoreboard



● Badge points ● Category points



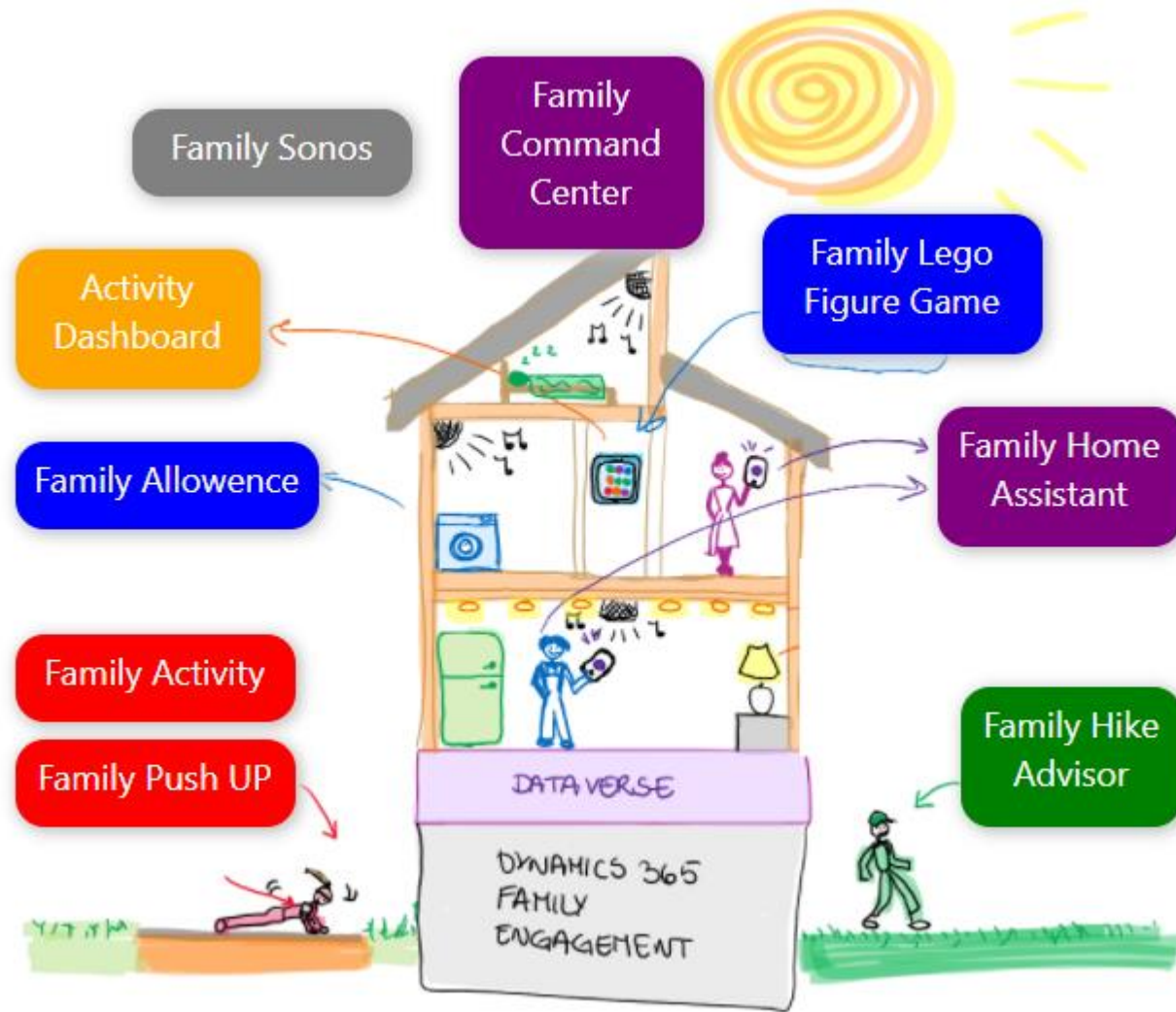
# ACDC 2021

## Arctic Cloud Developer Challenge

Klossmajorene – Portal

Ren HTML/CSS

familyhub.powerappsportals.com



# SCSS

## 7-1 Pattern Boilerplate

VS Code

DevOps Repository

SCSS:

- Variabler i CSS
- Gjenbruk av kode
- Strukturert

Gulp/Grunt Compiler

Laste opp til Portals

ONE FILE TO **RULE** THEM ALL,  
ONE FILE TO **FIND** THEM,  
ONE FILE TO **BRING** THEM ALL,  
AND IN THE SASS WAY **MERGE** THEM.

-J.R.R TOLKIEN

«Is there a developer here?»

<https://t.co/BcCsbDA4LF?amp=1>

- Link til løsningen på github

Noen som vil teste dette til neste gang og vise oss hvordan dette settes opp?

Pliiiiis?

**Joris Kalz** @joriskalz · Feb 7

Edit Power Apps Portals in Visual Studio Code! I developed a tool to sync the website structure of Power App Portals with a local file system: [github.com/joriskalz/powe...](https://github.com/joriskalz/powe...) This makes it super easy to integrate libs like #AlpineJS or #Tailwindcss #PowerApps #Portals #PowerPlatform

```
File Edit Selection View Go Run Terminal Help
EXPLORER
OPEN EDITORS 2 UNSAVED
EXPORT
  Custom Portal
    ContentSnippets
    Prototypes
    WebFiles
    WebPages
  WebTemplates
    Ad
    Ad Template
    Blank Page
    Breadcrumbs
    Category
    Category Topic
    Child Navigation
4f.html TailwindFullPage-1f6ded83-f9
Custom Portal > WebTemplates > Header >
1 {% assign defaultlang = set
2 {% assign homepageurl = website
3
4 <script src="https://cdn.js
5
6 <!-- Header -->
7 <div class="relative bg-t
8   <div class="px-4 mx-auto
9     <div class="flex items-
10      <div class="lg:w-0 lg
11        src="https://te
12      <div class="-my-2 -m
13        <button
14          class="inline-fl
```

7 22 79



# Let's meetup!

14. April 2021

Kl. 11-12?

