Power User Days

BY THE COMMUNITY, FOR THE COMMUNITY

Hands-on Workshop: The Power BI Service – Workspaces & Apps

Nicky van Vroenhoven

Lead BI Developer @ Van Lanschot Kempen



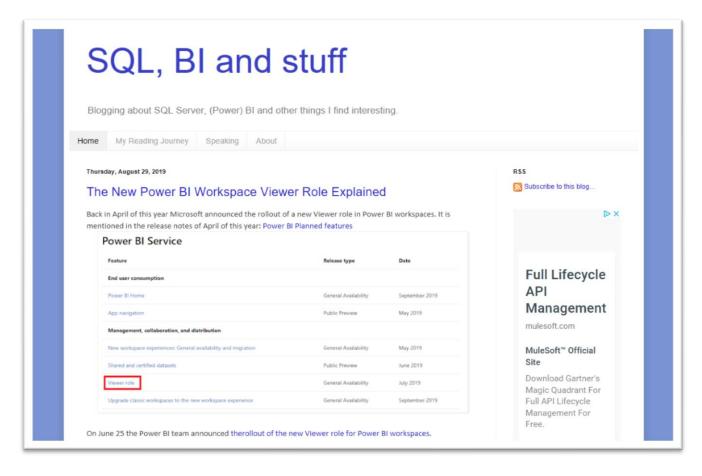




Who Am I?

Nicky van Vroenhoven

- MS BI Developer
- 10 years BI consultancy
- 2 years at Van Lanschot Kempen
- Blog on <u>nickyvv.com</u>
- @NickyvV



Who Are You?

I am a...

- Business/End user
- BI dev/consultant
- IT (admin)
- DBA
- Manager
-?

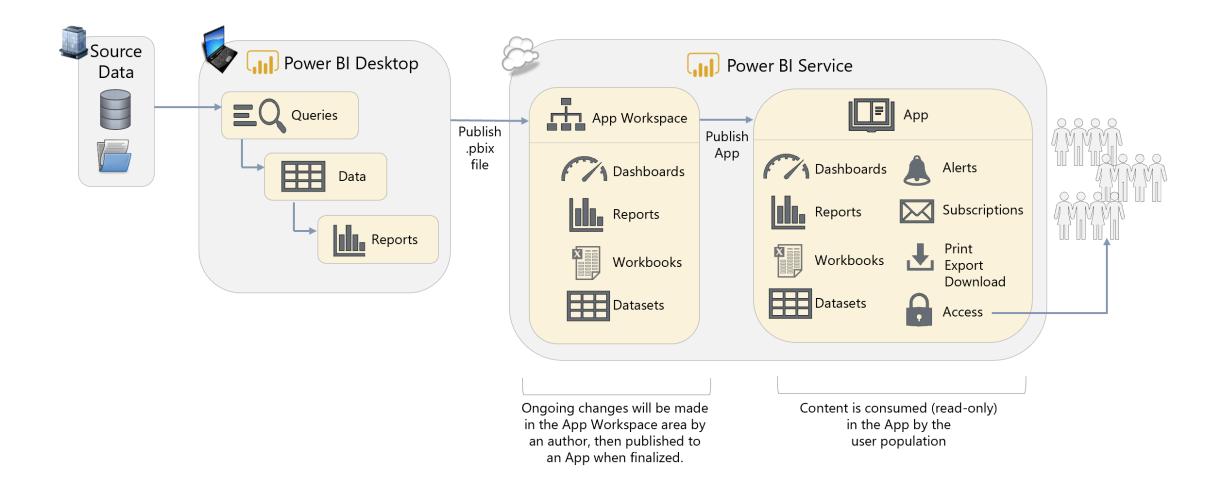
I work with...

- Power BI Desktop
- PowerBl.com
- App Workspaces
- Apps
- Power BI Premium

Agenda

- Create a workspace
- Publish a report
- Manage access to the workspace
- Create a dashboard
- Publish an App
- Certified & shared datasets
- Administrator management

Today's setup



Today's setup

Download content from http://bit.ly/pbidays-service

- You can use your own Power BI pro account
 - Create a workspace; OR
 - Publish-rights to existing workspace
- Or use our demo Power BI tenant on pbidays.onmicrosoft.com

Today's setup

- User userXX@pbidays.onmicrosoft.com
- Password

XX = 01-20

user01@pbidays.onmicrosoft.com

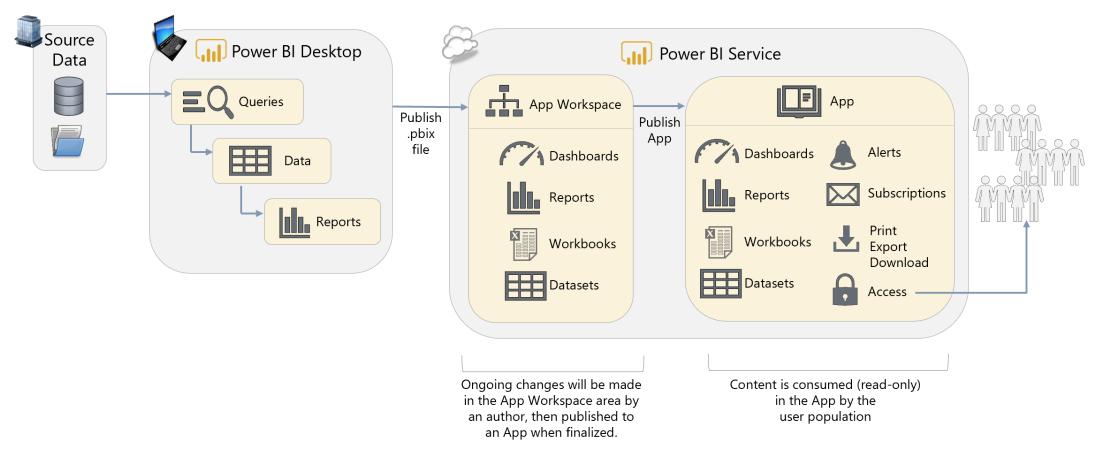
userXX@pbidays.onmicrosoft.com

Setup

- Download content from http://bit.ly/pbidays-service
- Log in to app.powerbi.com with your credentials

- If not installed yet: Download Power BI Desktop
- Start Power BI Desktop and login with the same credentials
- Give a shout out when you're ready!

User userXX@pbidays.onmicrosoft.com Password



User Password

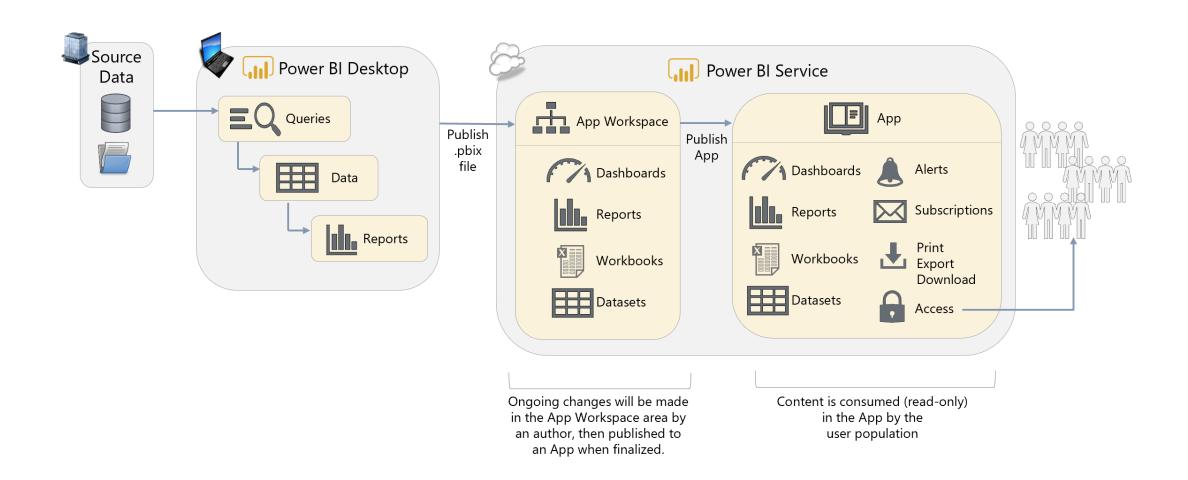
- Create workspace "UserXX"
- Open VanArsdel Performance.pbix
- Publish to the new workspace

- Give UserXX+1 member role access to workspace
- Look at your workspaces and the content

User Password

- Create a Dashboard (improvise ©)
- Add an image tile: https://raw.githubusercontent.com/CharlesSterling/DiadManu/maste r/Vanarsdel.png
- Create a few tiles from Q&A

User Password



- Publish App to UserXX+2
- View your App + App shared by UserXX-2

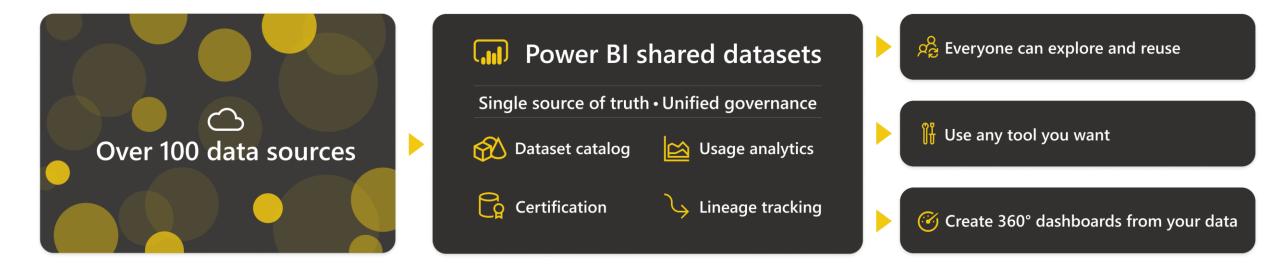
User Password

Create an alert on your dashboard

Set the dashboard theme

Create a phone view (dashboard or desktop)

Shared & Certified datasets



Certified datasets

Create a Promoted dataset

Take a look at the dataset in PBI Desktop

< Enable tenant setting Certified datasets>

Create a Certified dataset

Shared datasets

- Tenant setting: Use datasets across workspaces
- Create new report on published Power BI dataset
- Create some visuals
- Publish to other workspace
- Check Manage permissions

Admin management (demo only)

- Important Tenant settings:
 - Help and support settings
 - Receive email notifications for service outages or incidents
 - Publish to web
 - Certification
 - Push apps to end users
 - Custom visuals
- Custom Branding