

Dashboard in a Day – Collaboration

by Power BI Team, Microsoft



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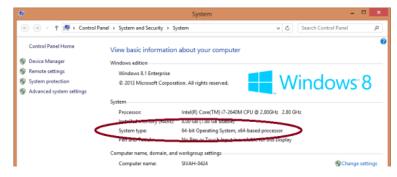
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Lab Prerequisites

Following prerequisites and setup must be complete for successful completion of the exercise:

- You must be connected to the internet.
- **Signup for Power BI:** Go to http://aka.ms/pbidiadtraining and sign up for Power BI with a business email address. If you cannot sign up for Power BI, let the instructor know. If you have already signed up for a Power BI account please use the same url as above.
- IF
- If you have an existing account, please go to http://app.powerbi.com and Sign in using your
 Power BI Account.
- Ensure you have the latest version of Power BI downloaded.
- At minimum, a computer with 2-cores and 4GB RAM running one of the following version of Windows: Windows 8 / Windows Server 2008 R2, or later.
- Microsoft Power BI Desktop requires Internet Explorer 10 or greater.
- Verify if you have 32-bit or 64-bit operating system to decide if you need to install the 32-bit or 64-bit applications.
 - Search for computer on your PC, right click properties for your computer.
 - You will be able to identify if your operating system is 64 or 32 bit based on "system type" as shown below.



- **Download the Power BI Content:** Create a folder called **DIAD** on the C drive of your local machine. Copy all contents from the folder called **Dashboard in a Day Assets** to the **DIAD** folder you just created (C:\DIAD).
- **Download and install Power BI Desktop** using any one of the options listed below:
 - If you have Windows 10, use Microsoft App Store to download and install Power BI Desktop app.
 - Download and install Microsoft Power BI Desktop from http://www.microsoft.com/en-us/download/details.aspx?id=45331.
 - o If you already have Power BI Desktop installed ensure you have the **latest version** of Power BI downloaded.
- Download and install Power BI Mobile App on your mobile device

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- If you are using an Apple product download and install the Microsoft Power BI Mobile app from the Apple store or this link https://apps.apple.com/us/app/microsoft-power-bi/id929738808
- If you are using an Android product download and install the Microsoft Power BI Mobile app from the Google Play store or this link https://play.google.com/store/apps/details?id=com.microsoft.powerbim

Document Structure

This document is lab 05 of 05 labs in total. The document structure and introduction section can be found in lab 01.

If you are joining the DIAD at this point or were unable to complete previous labs, please start this lab with the provided: "Lab 4 Solution.pbix" file you can find in the Reports folder.

The document flow is in a table format. On the left panel are steps the user needs to follow and in the right panel are screenshots to provide a visual aid for the users. In the screenshots, sections are highlighted with red boxes to highlight the action/area user needs to focus on.

NOTE: This lab is using real anonymized data and is provided by ObviEnce LLC. Visit their site to learn about their services: www.obvience.com.

This data is property of ObviEnce LLC and has been shared for the purpose of demonstrating Power BI functionality with industry sample data. Any uses of this data must include this attribution to ObviEnce

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Power BI Service – Collaboration and Distribution

You have built the dashboard and ready to get feedback and collaborate with your team members.

- 1. Sign into PowerBI.com to access your workspace
- 2. From the left panel, select **Workspaces**.
- 3. Select the ellipsis next to DIAD_<youremailaddress>.
- 4. Select Workspace access.
- 5. Access dialog opens. You can **enter the email addresses** of the colleagues you want to collaborate with.

Each user can belong to one of 3 roles:

Contributor Add/edit/delete content within

workspace.

Member Everything a Contributor can

do.

Re-share. Publish & update

Apps.

Admin Everything a member can do.

Can change/delete workspace.

Can add Admins.

- 6. Select the **role** and select **Add**.
- 7. Once you finish adding your colleagues and select **Close**.

Note: If you don't have a colleague's email please close without submission. **Note**: you can ask your colleague to login

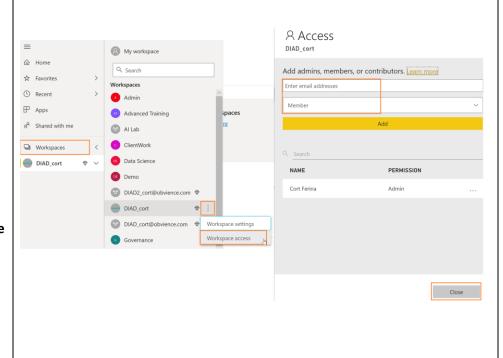
and access the workspace.

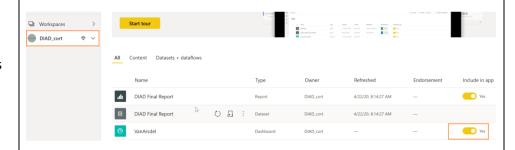
Now let's share the content we created with the report viewers/consumers. We need to publish an app to do this.

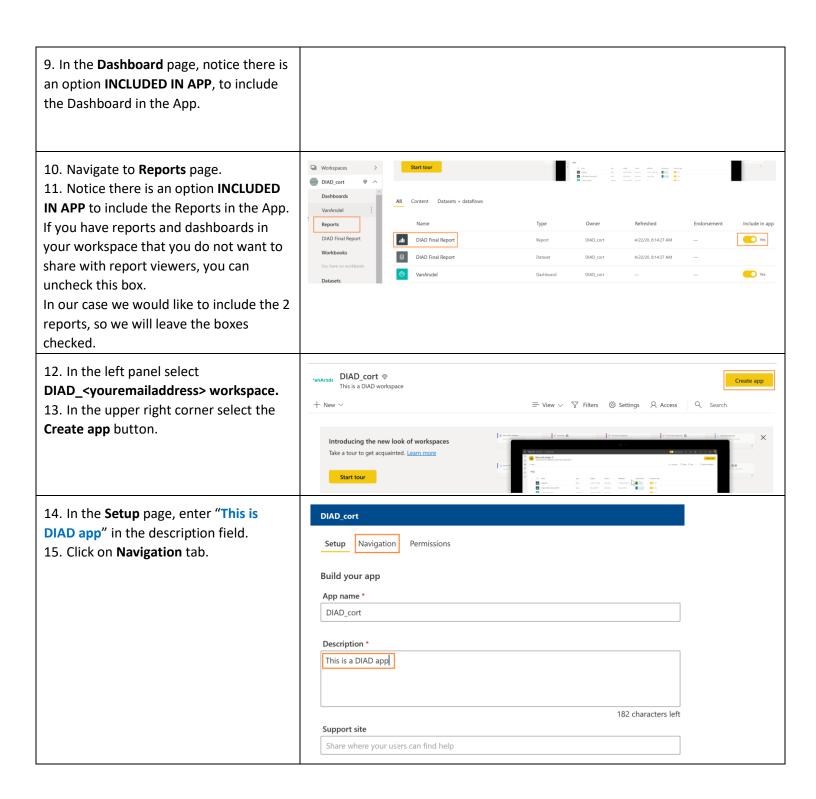
An App can include multiple dashboards and reports.

8. In the left panel select

DIAD_<youremailaddress> workspace.





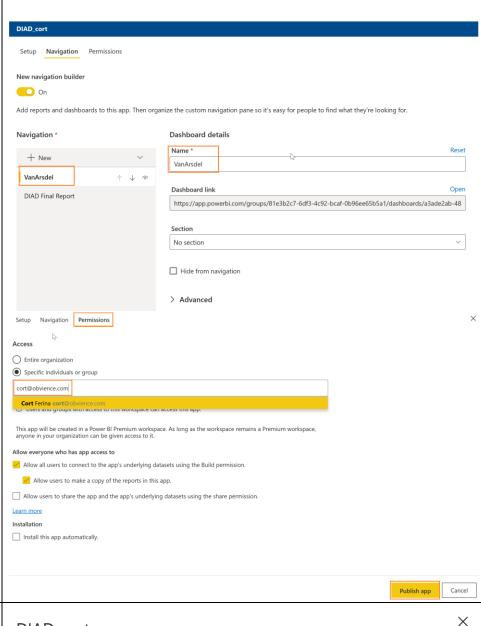


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16. From the Navigation menu select **VanArsdel (dashboard)**.

When a user accesses the DIAD app, we want them to land on the VanArsdel dashboard.

17. Navigate to **Permissions** page.



18. **Enter the email addresses** of the users or groups you want to give access to

Note: If you didn't enter an email address above, no need to enter one here

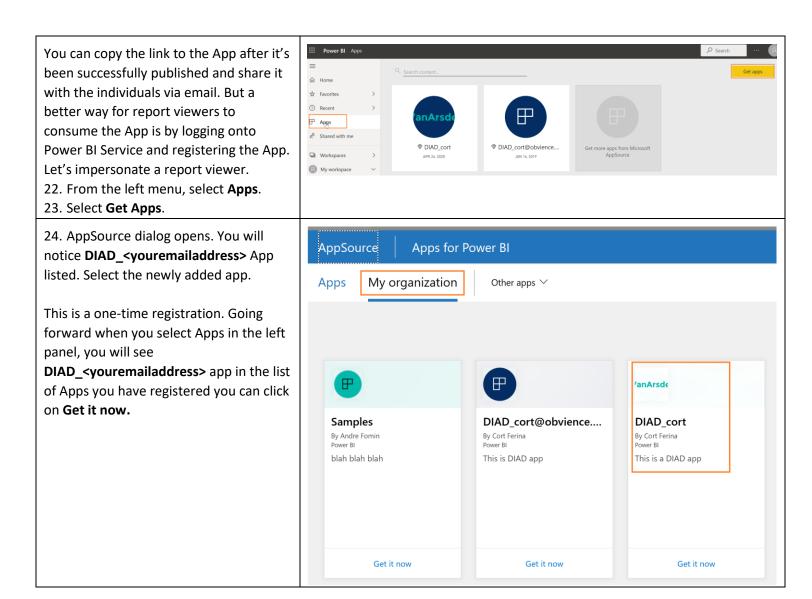
- 19. On the bottom right corner, select **Publish App**.
- 20. **Ready to publish** dialog appears. Select **Publish**.
- 21. Once the App is published a success dialog appears.

DIAD_cort

When you publish an app that has large distribution, it might take a little while to process. Typically, the content will be available within 5-10 minutes, but it can take up to one day.

Publish Cancel

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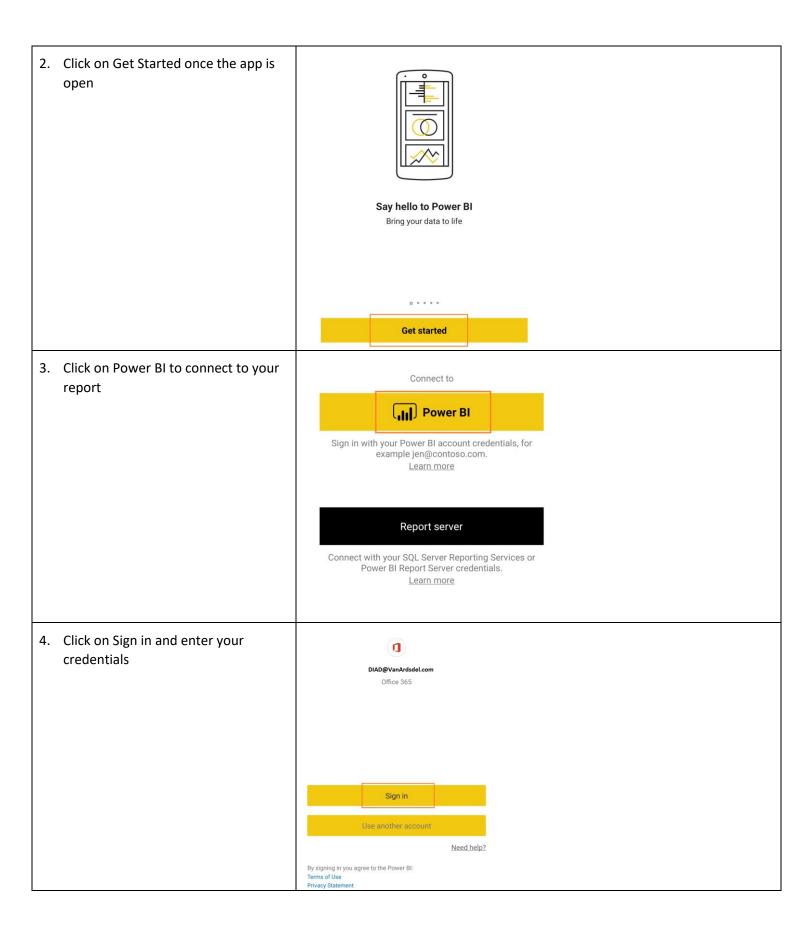


Power BI Mobile – Accessing Report on Mobile Device

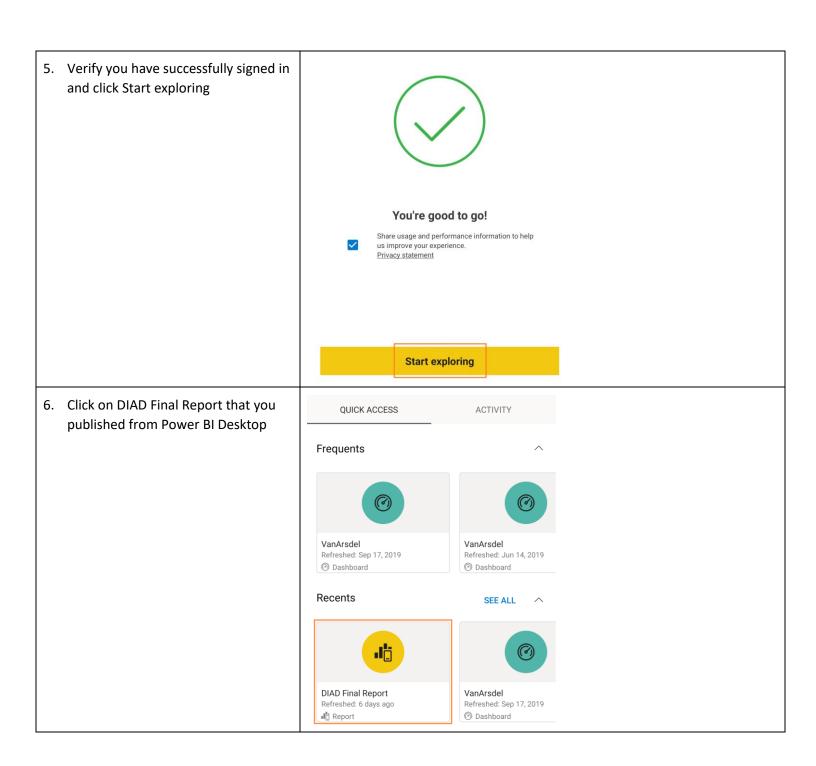
1. Open the Power BI Mobile app on your mobile device



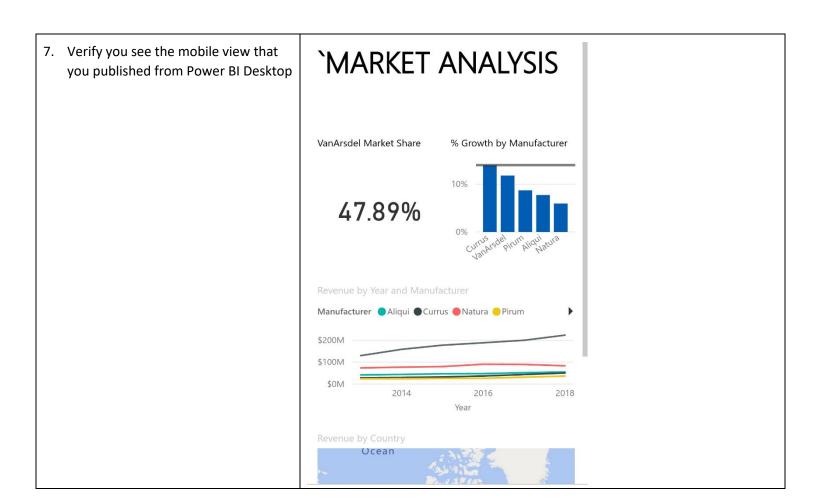
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References

Dashboard in a Day introduces you to some of the key functionalities available in Power BI. In the ribbon of Power BI Desktop, the Help section has links to some great resources to help you as needed.



Here are a few more references that will help you with your next steps with Power BI.

Getting started: http://powerbi.com

Power BI Desktop: https://powerbi.microsoft.com/desktop Power BI Mobile: https://powerbi.microsoft.com/mobile

Community site https://community.powerbi.com/

Power BI Getting started support page: https://support.powerbi.com/knowledgebase/articles/430814-

get-started-with-power-bi

Support site https://support.powerbi.com/

Feature requests https://ideas.powerbi.com/forums/265200-power-bi-ideas

Power BI edX course https://www.edx.org/course/analyzing-visualizing-data-power-bi-microsoft-dat207x-0 © 2020 Microsoft Corporation. All rights reserved.

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