

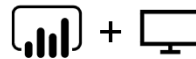
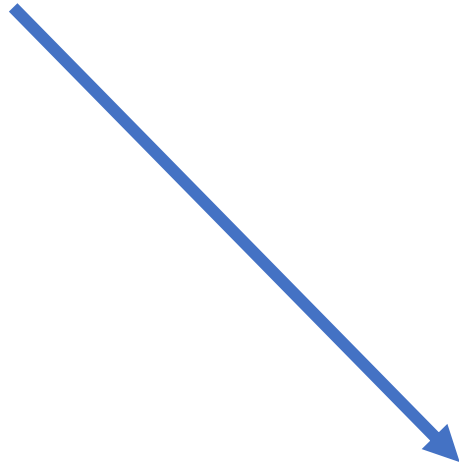
Download and Test PowerBI Deployment



Do this from Windows (mac users must be on their VMs)

Go to: <https://powerbi.microsoft.com/en-us/downloads/>

And click the **DOWNLOAD** button



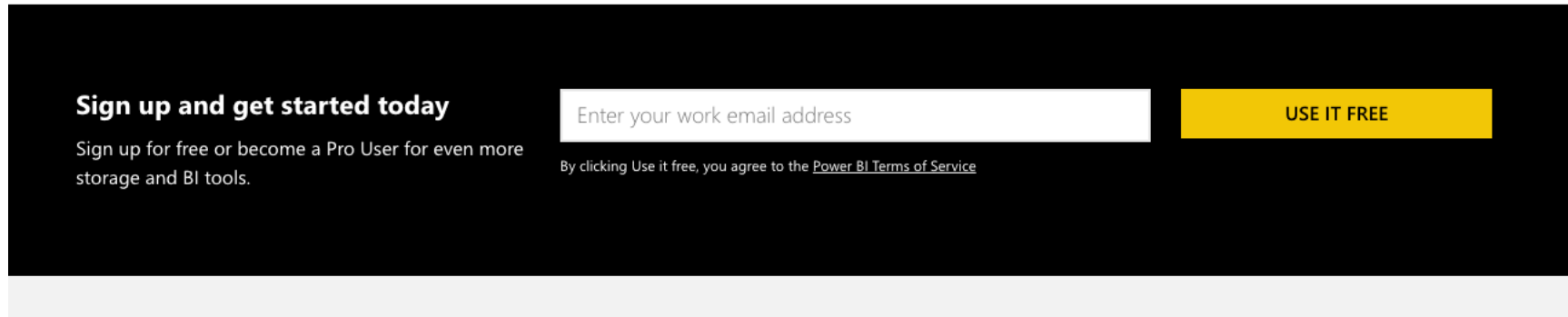
Microsoft Power BI Desktop

With the Power BI Desktop you can visually explore your data through a free-form drag-and-drop canvas, a broad range of modern data visualizations, and an easy-to-use report authoring experience.

DOWNLOAD

Go to: <https://powerbi.microsoft.com/en-us/landing/signin/>

And scroll to the bottom of the page. Enter your
<first_initial_last_name>@nashss.onmicrosoft.com account as the email address

A screenshot of the Power BI sign-up form. The form is set against a dark background. On the left, the text 'Sign up and get started today' is followed by a subtext: 'Sign up for free or become a Pro User for even more storage and BI tools.' In the center, there is a white input field with the placeholder text 'Enter your work email address'. To the right of the input field is a yellow button with the text 'USE IT FREE'. Below the input field, there is a small line of text: 'By clicking Use it free, you agree to the [Power BI Terms of Service](#)'.

Sign up and get started today

Sign up for free or become a Pro User for even more storage and BI tools.

Enter your work email address

USE IT FREE

By clicking Use it free, you agree to the [Power BI Terms of Service](#)

Install PowerBI

Launch PowerBI

Go to: File → Get Data → and grab a dataset (I've used the people.csv file from one of our notebook examples)

people.csv

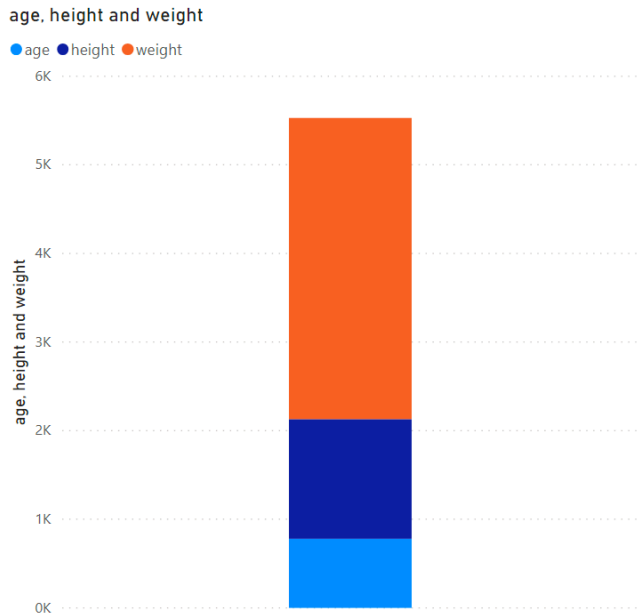
File Origin: 1252: Western European (Windows) | Delimiter: Comma | Data Type Detection: Based on first 200 rows

name	age	sex	height	weight	bmi	sibling_count	birth_order	years_played_sports
Jin	15	M	66	165	26.63	4	5	5
Sue	24	F	62	136	24.87	2	1	10
Ellen	23	F	69	167	24.66	3	2	8
Tina	18	F	67	140	18.79	1	2	0
Jerry	47	M	66	182	29.37	1	1	5
Nathaniel	32	M	73	209	27.57	2	1	0
Bob	32		70	186	26.69	0	1	4
Ted	46	M	78	234	27.04	0	1	2
Alice	18	F	66	140	22.59	2	3	10
Donald	22	M	67	168	26.31	0	1	1
Patsy	71	F	69	187	27.61	2	3	0
Laura	28	F	66	159	20.82	1	2	6
Jim	54	M	71	210	29.29	1	1	0
Harry	54	M	70	196	28.12	1	1	3
Jack	57	M	68	190	28.89	3	3	28
Stan	44	M	68	162	24.63	6	4	30
Jen	38		57	153	33.11	0	1	1
Maria	17	F	68	111	16.88	1	2	1
Linda	66	F	65	160	26.62	3	2	45
Barb	74		64	144	24.71	4	3	39

Load the data

Load Transform Data Cancel

Use one or more Fields to create a Visualization – don't worry about it being pretty, interesting, or meaningful for now 😊



Filters

Filters on this page ...

Add data fields here

Filters on all pages ...

Add data fields here

Visualizations

Grid of visualization icons (bar, line, pie, etc.)

Values

Add data fields here

Drillthrough

Cross-report

Off ☐

Keep all filters

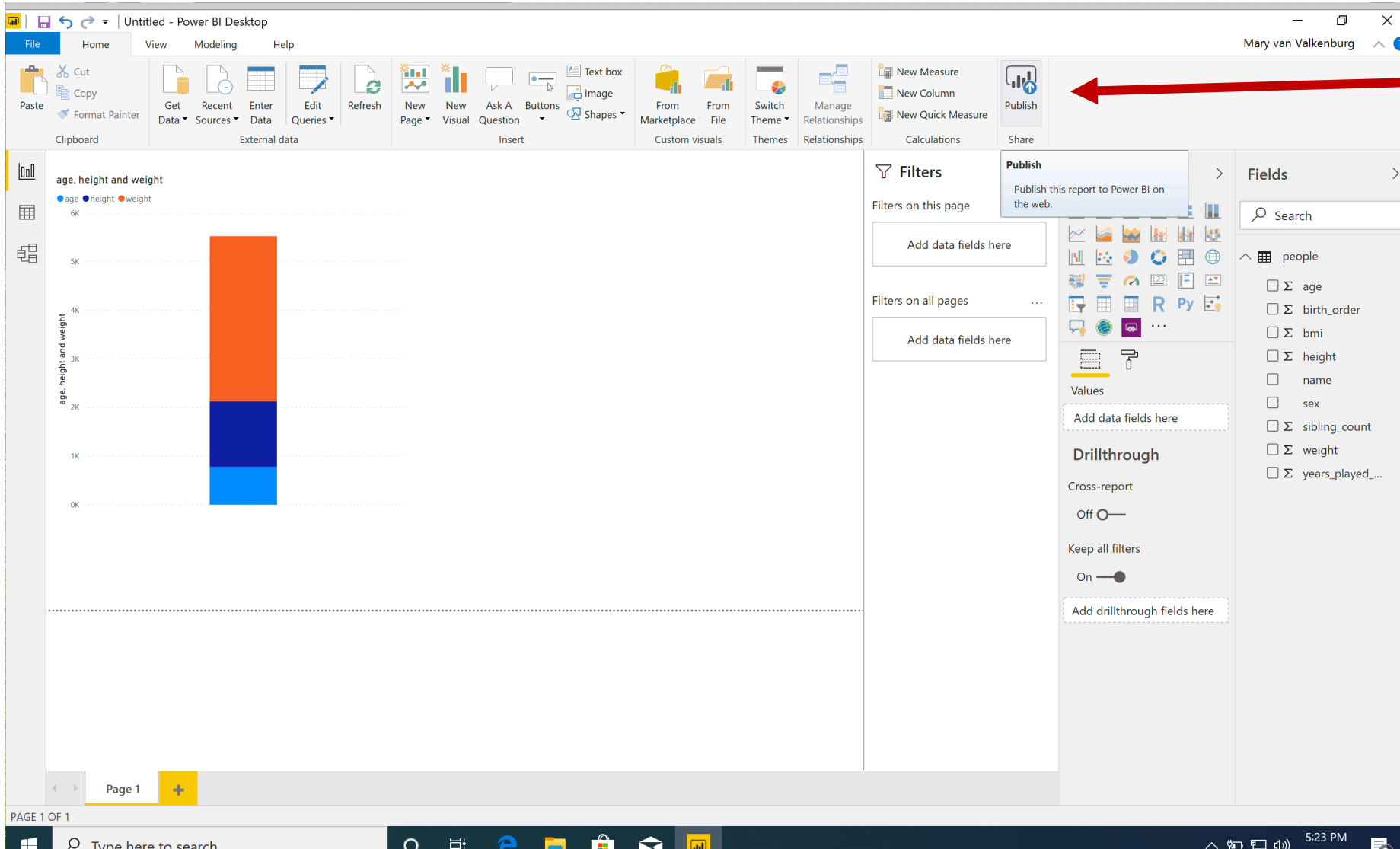
On ☒

Fields

Search

people

- ☐ Σ age
- ☐ Σ birth_order
- ☐ Σ bmi
- ☐ Σ height
- ☐ name
- ☐ sex
- ☐ Σ sibling_count
- ☐ Σ weight
- ☐ Σ years_played_...



Click **Publish**

File name: test

Save as type: Power BI file (*.pbix)

Save Cancel

Name it **test**

Publishing to Power BI

✓ Success!

[Open 'test.pbix' in Power BI](#)

[Get Quick Insights](#)

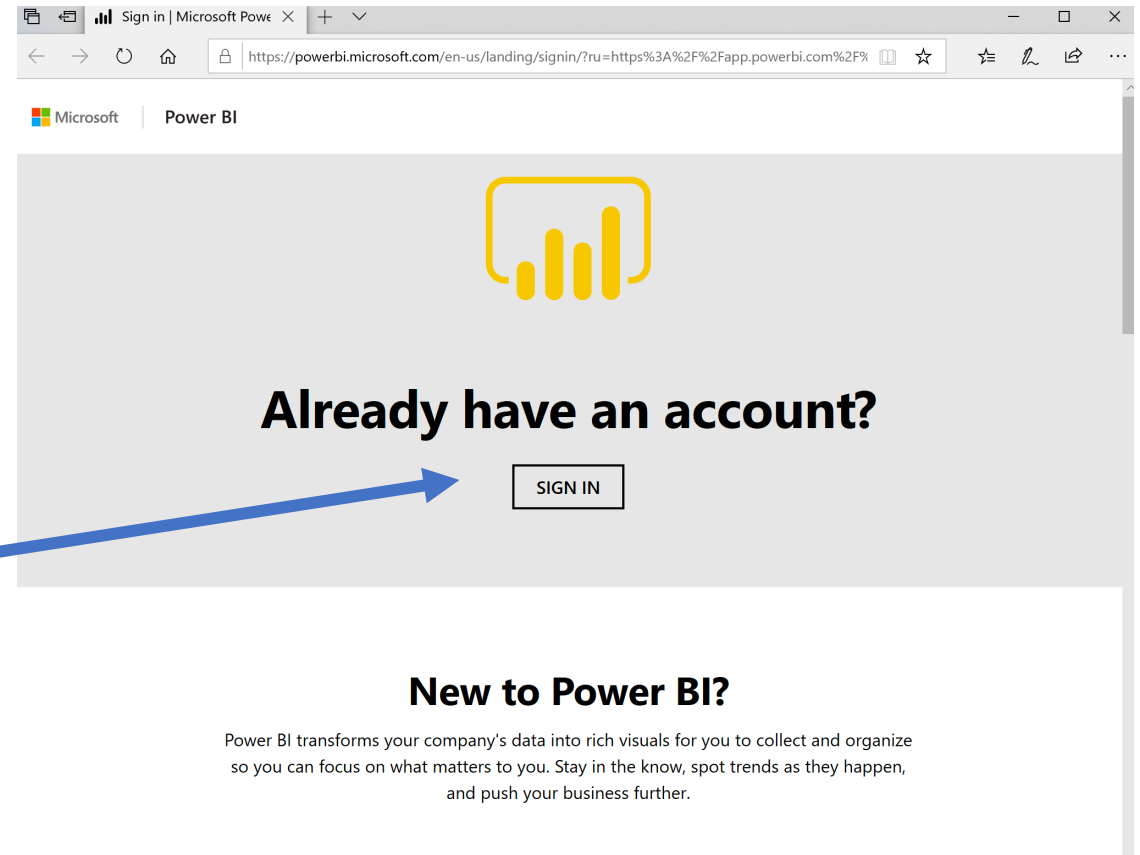


Did you know?

You can create a portrait view of your report, tailored for mobile phones. On the **View** tab, select **Phone Layout**. [Learn more](#)

Got it

Click on: **Open 'test.pbix'**



Sign in with your
nashss.onmicrosoft.com account

Already have an account?

SIGN IN

New to Power BI?

Power BI transforms your company's data into rich visuals for you to collect and organize so you can focus on what matters to you. Stay in the know, spot trends as they happen, and push your business further.

Your dashboard is now published! You can share via a link found by going to File → Publish to Web and copying the link.

