

Paint it Black: Rocking Dark Mode Dashboards



Coloring all the dashboards



Valerie Junk
Netherlands

Data Analytics
Data Visualization
Storytelling
Process Improvement



Why dark mode?

This works
just fine?!



Why dark mode?

- Comfortable viewing
- Focus
- Consistent experience (other tools)
- Emphasis on content



Why not?

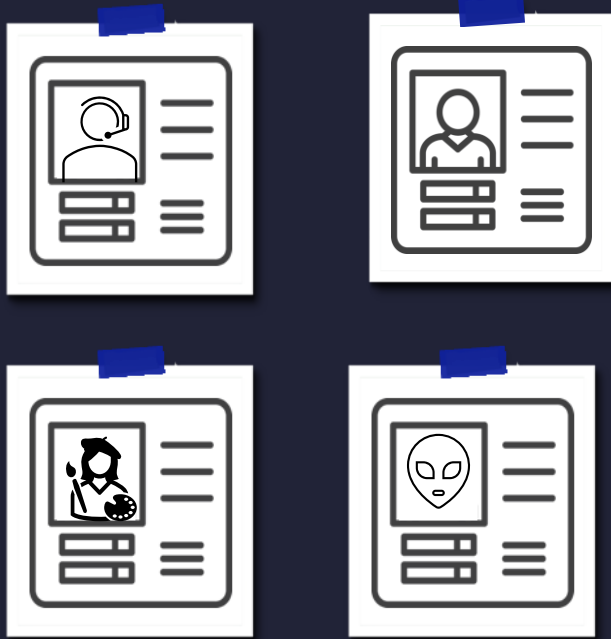
- Lot of text (especially with astigmatism)
- Lot of content on the screen
- Design calls for a wide range of colors
- Accessibility

Does it make sense?

- Does the user benefit from it?
 - 3 examples
 - Support team
 - Company Wide
 - "I need a copy of that"



Personas



- Fictional representation of users
- Needs & wishes
- Similarities and difference
- Don't make assumptions

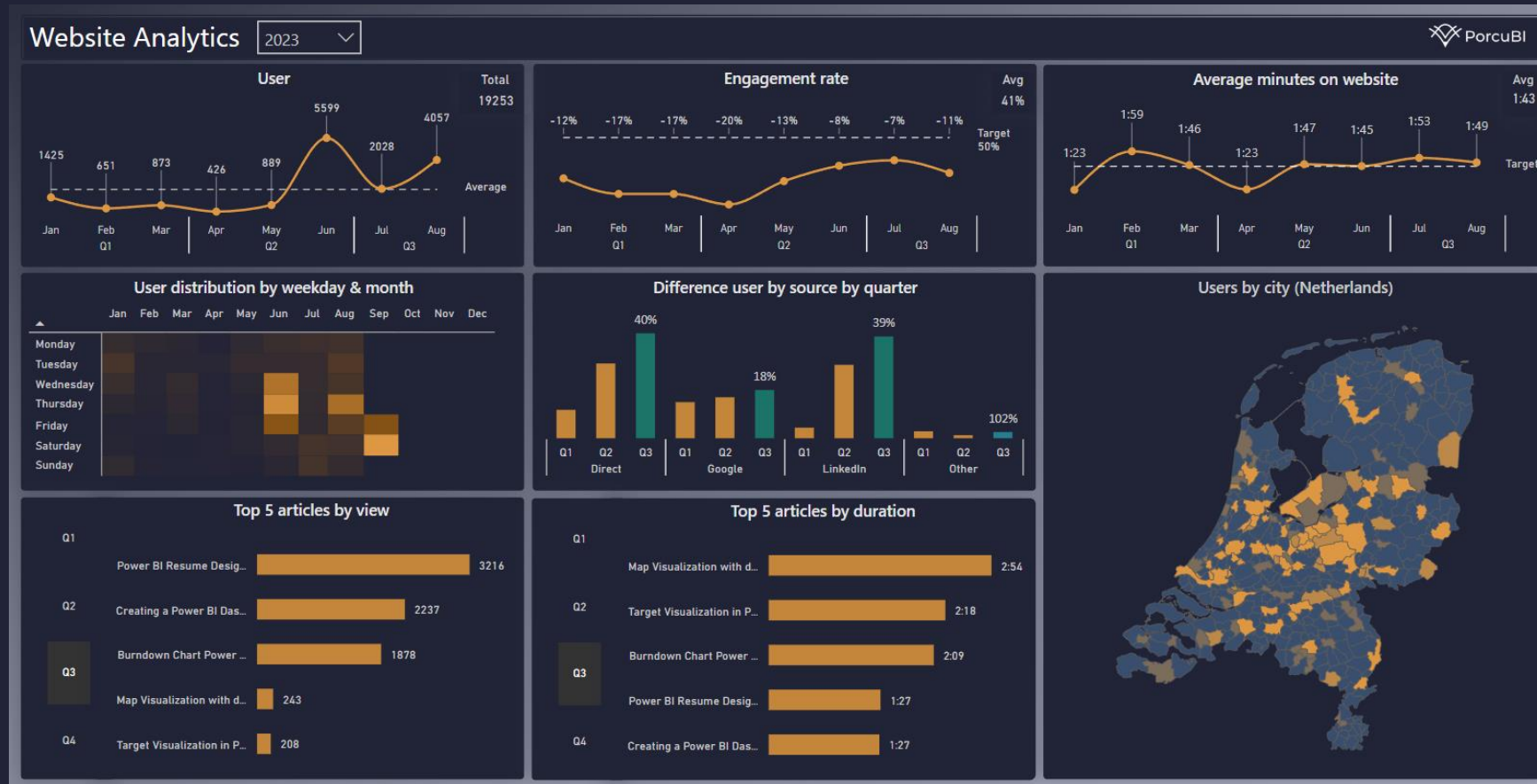
What color should I use?



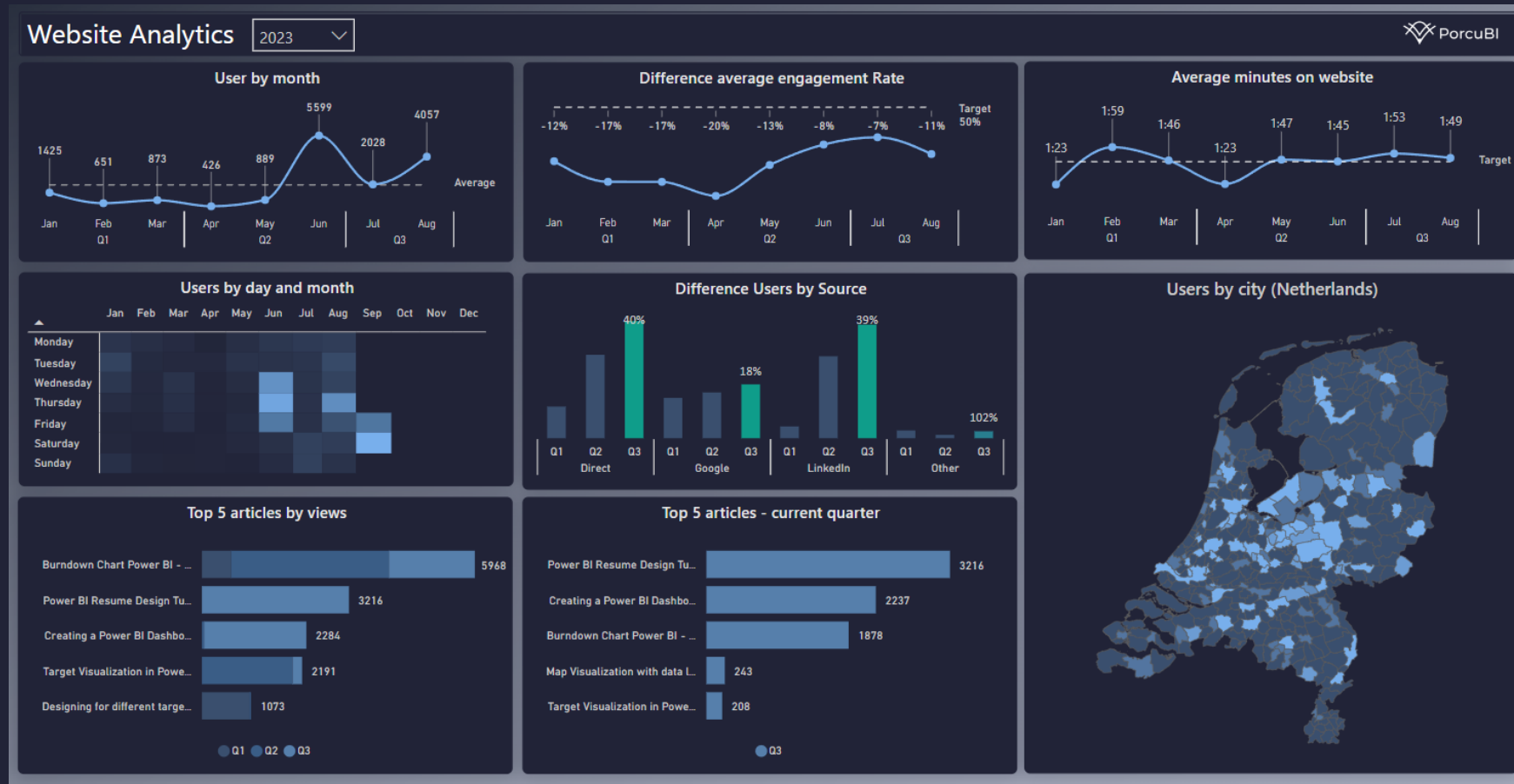
What color should I use?



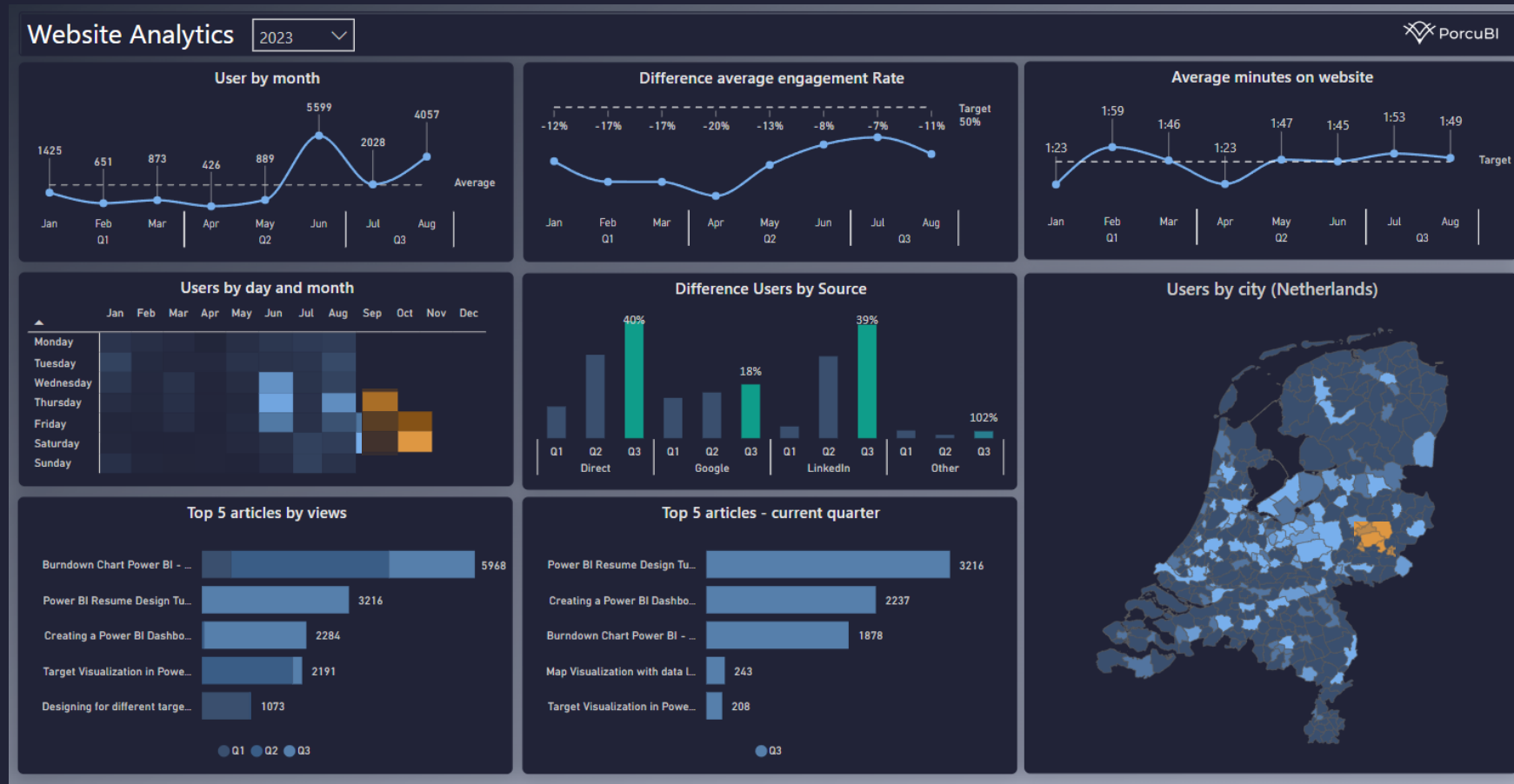
Color choice – depends on usage



Color choice – depends on usage



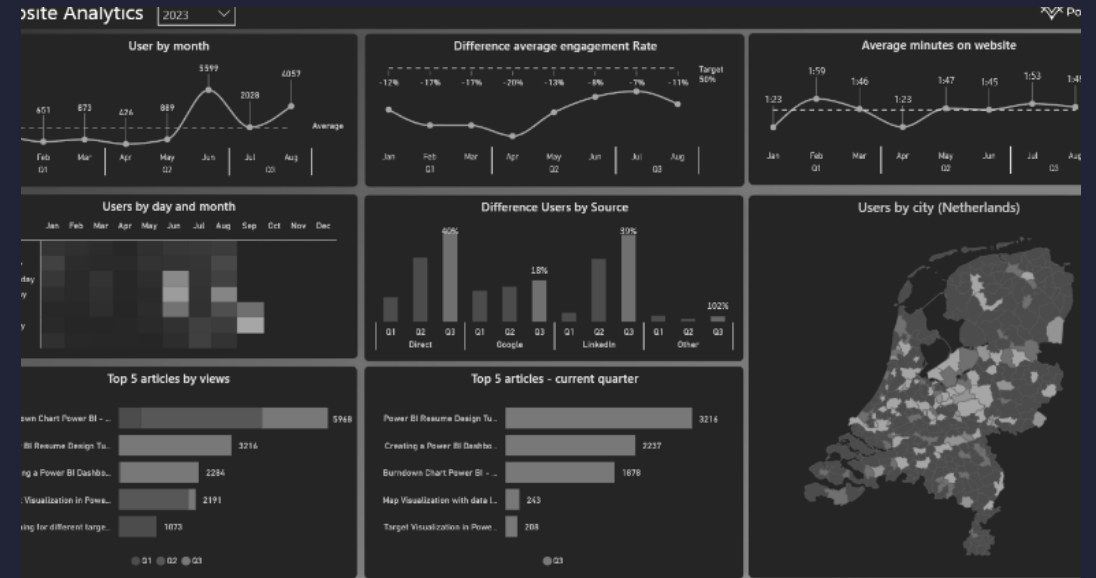
Color choice – depends on usage



Accessibility - Contrast

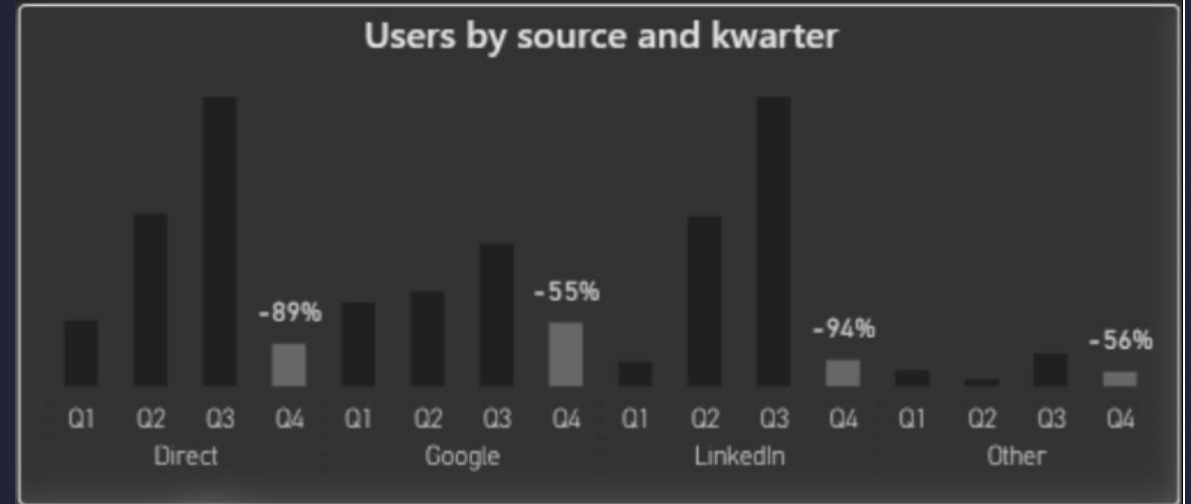
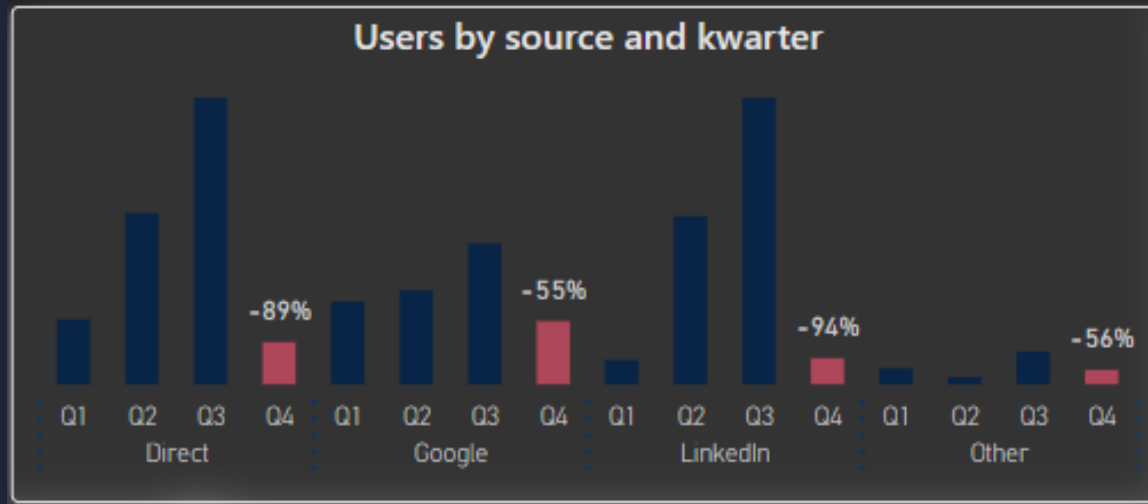


Not enough contrast



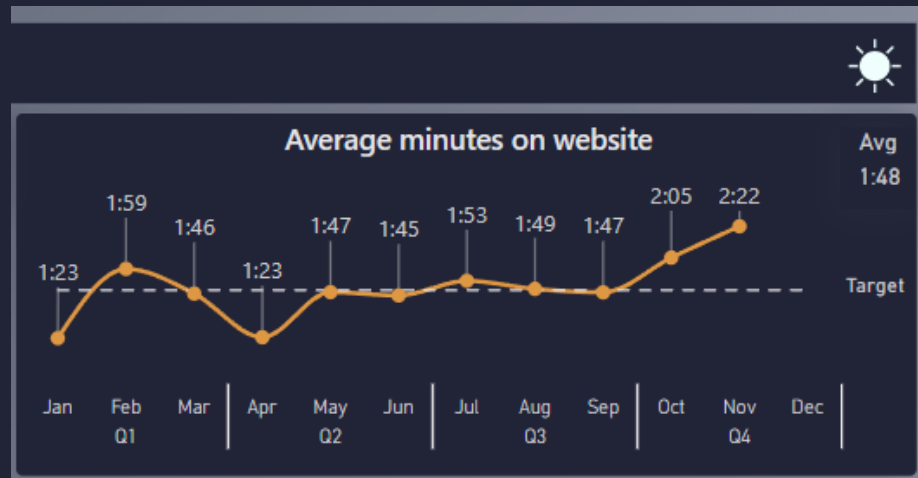
Bright colors in visual = better contrast

Accessibility – Check your visuals



Provide Options

- Toggle button or Icons
- Separate pages
- DAX to change colors dynamically



Final thoughts

- Consider the audience
- Don't use too many bright colors
- Provide options
- Think about accessibility
- Keep it simple

Thank you!



info@porcubi.nl



<https://www.linkedin.com/in/valeriejunk/>



www.porcubi.bi

