Principios de diseño en visualización

IIC2026 2020-2

Principios de diseño gráfico

Principios de diseño en visualización

IIC2026 2020-2

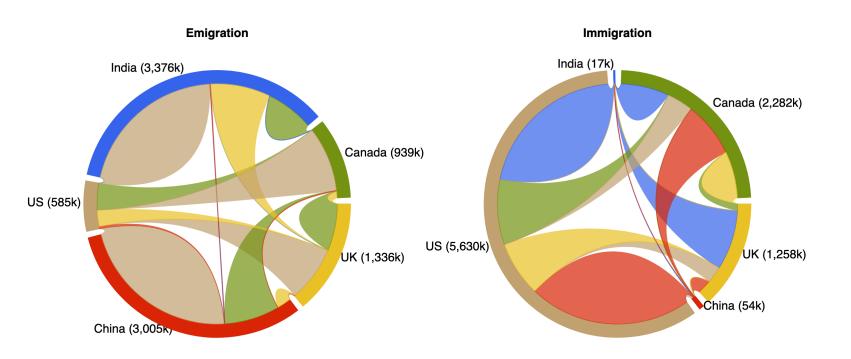
Diseño gráfico

Principios de diseño gráfico aplicandos en Visualización de Información.

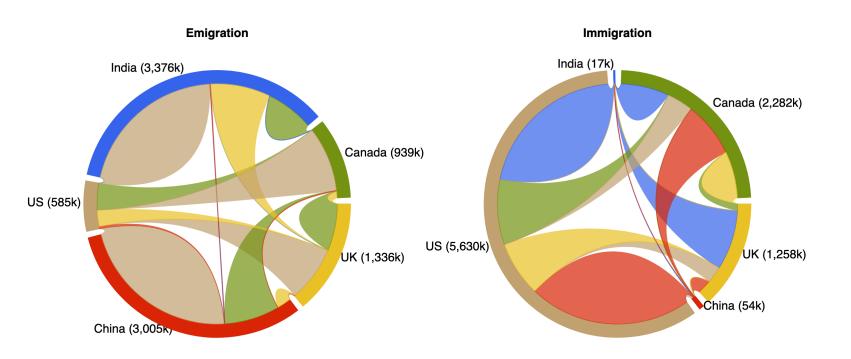
Consistencia

Mantener y persistir en las decisiones tomadas.

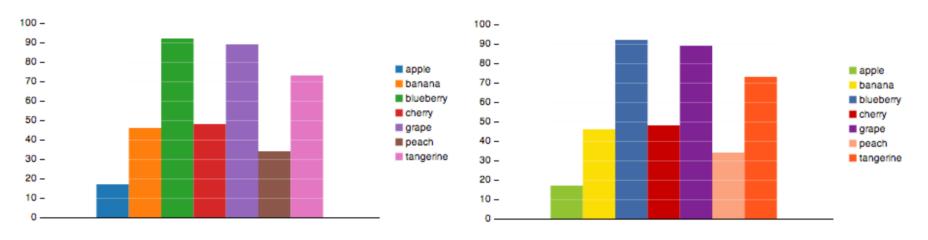
Consistencia



Consistencia interna

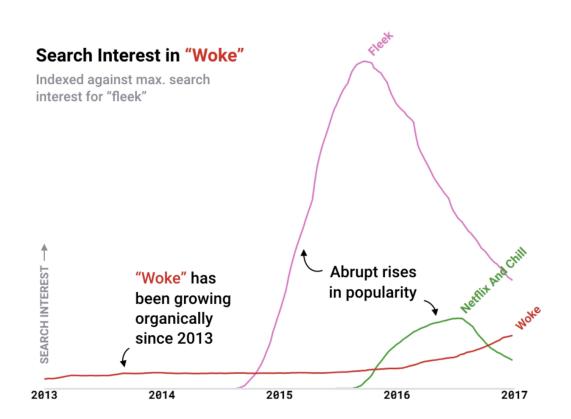


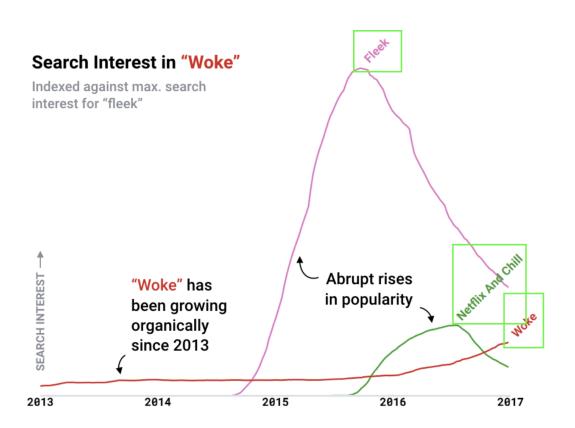
Consistencia externa

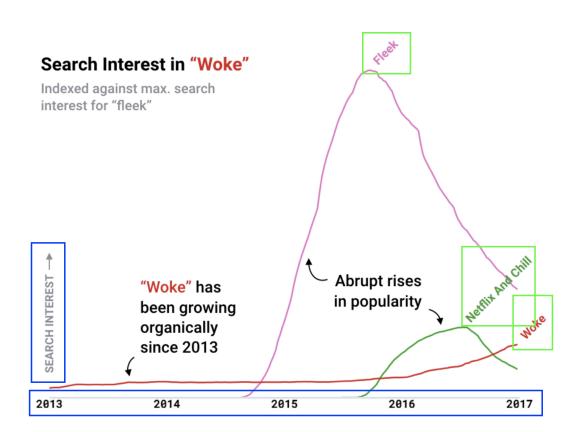


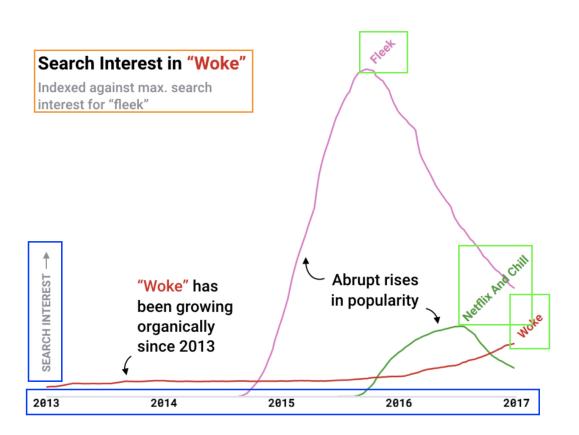
(Imagen obtenida de Selecting Semantically-Resonant Colors for Data Visualization)

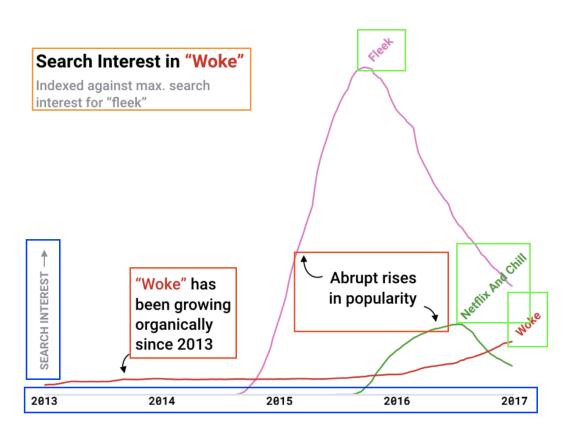
Autocontención El contenido de una visualización, en conjunto a su contenedor, debe ser autoexplicativo.









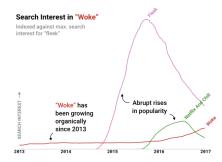


Catalyst 2: Politics

In the US, last year's political circus tipped five of 2016's top slang into the mainstream.

Woke (noun) - aware of (racial) social injustice

"Woke" is the one term on 2016's list that's been growing organically for at least a decade. There was no major event that propelled it into the spotlight – it just finally crossed the threshold of mainstream use.



There were some unique events in 2016 for "woke." In terms of semantics, there's the notion that 2016's US election cycle whitewashed the term. Today, I see it used broadly as "political awareness," beyond its historic racial connotations. Childish Gambino's "Redbone" helped too (~50M streams on Spotify), which dropped in November 2016. The song's hook repeats the phrase "stay woke," helping to normalize the phrase.

Composición

Organización espacial de elementos en un espacio bidimensional.

- Proximidad
- Alineamiento
- Repetición

Edad media

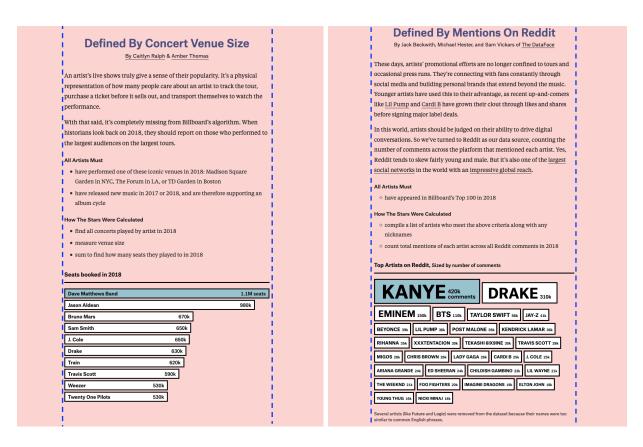
Siglo 10

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Edad media

Siglo 10

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(Imagen obtenida de Who is the Biggest Pop Star?- Pudding.cool)

Bienvenida al curso 👋 📊

Visualización de Información IIC2026 2020-2

Semántica de datos y sus tipos

Abstracción de datos

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DOM

JavaScript y D3

Utilidades en D3.js I

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Principios de diseño en visualización
Consejos o guías que provienen del conocimiento práctico colectivo en Visualización de Información.

Principios de diseño gráfico

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¡Deja tus preguntas en los comentarios!