HIDK 4()5():

Visualization

Which chair is best?



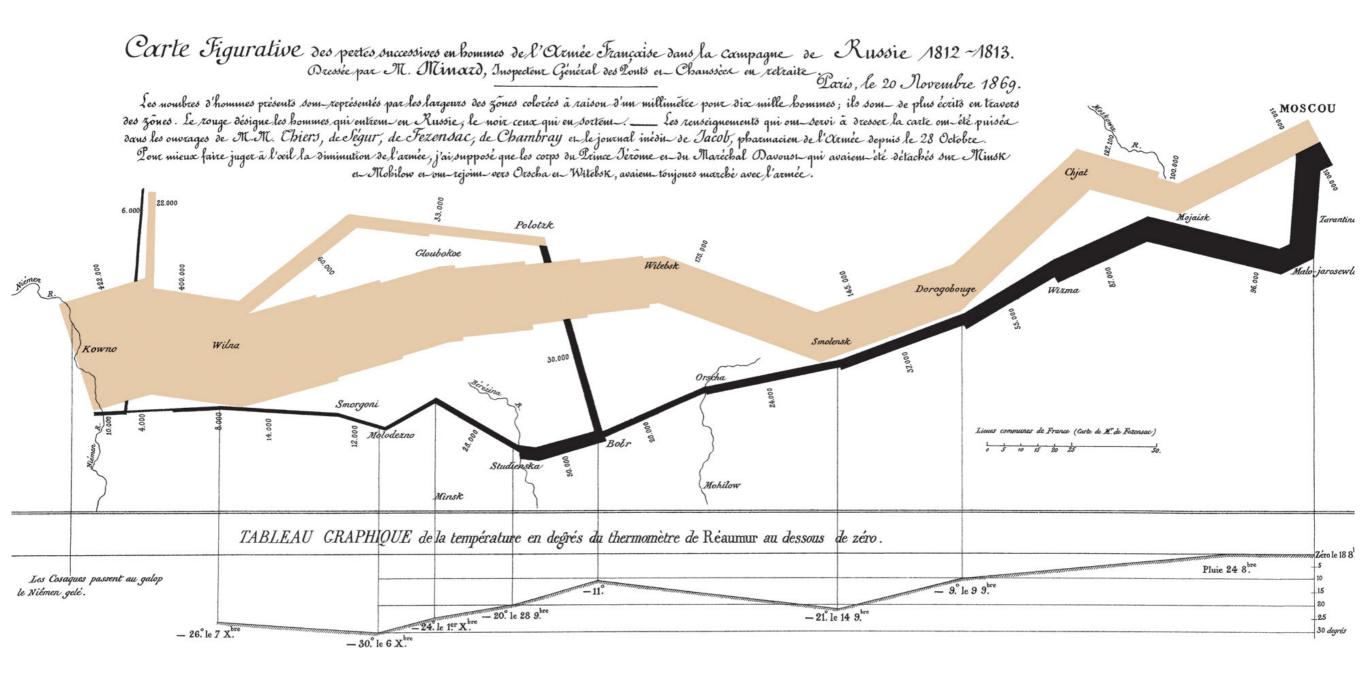
Creative Choices

Technical Choices

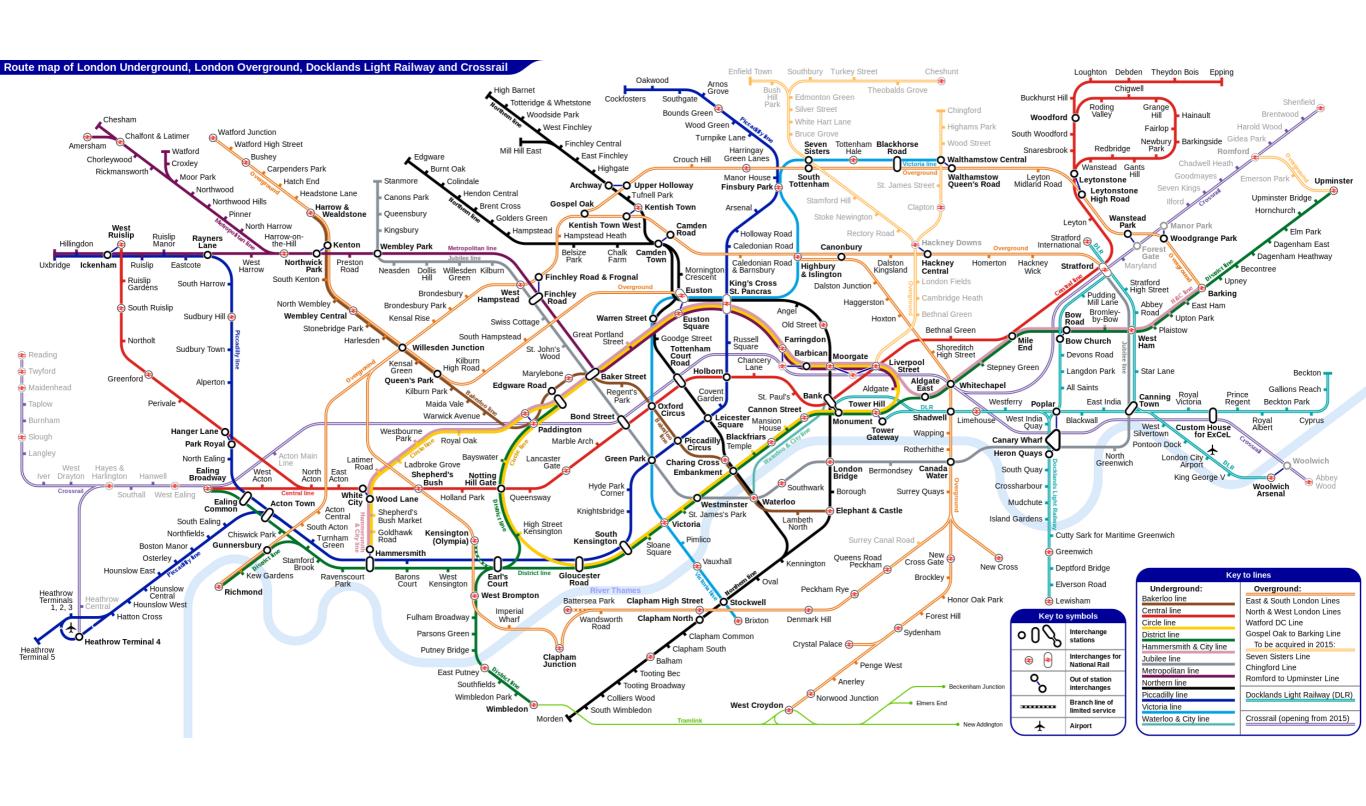
Guidelines

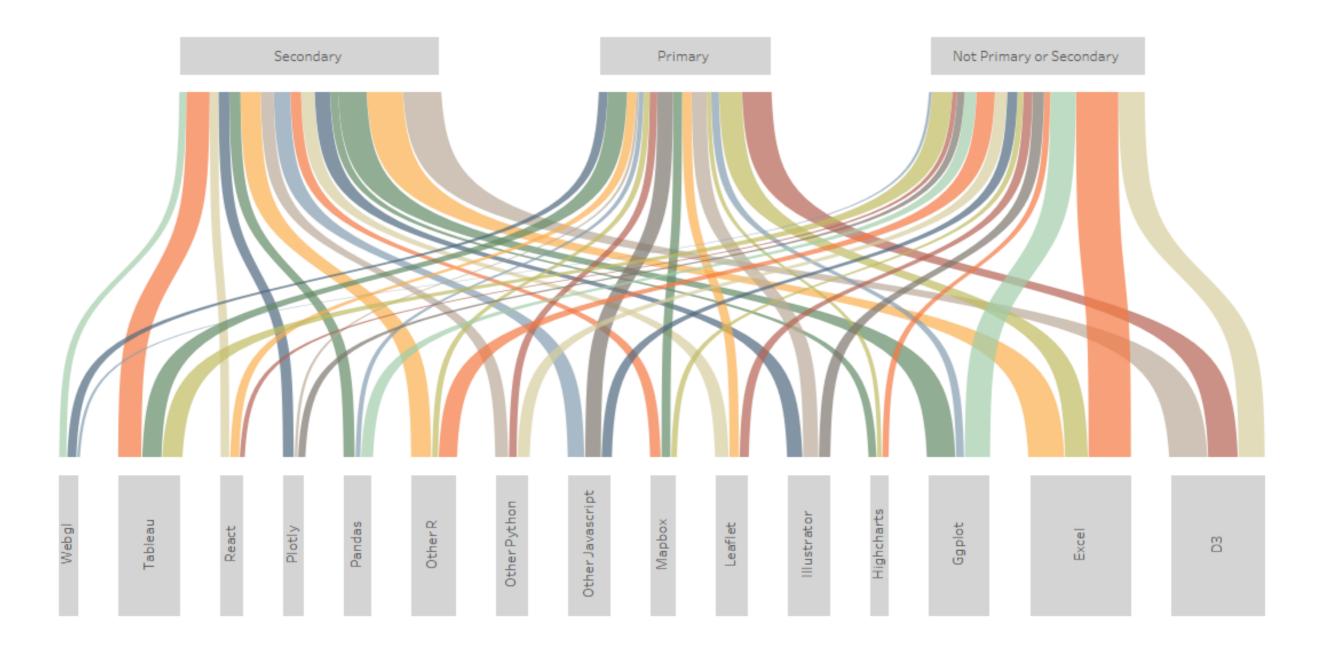
- Need to demonstrate data graphically
- Need to demonstrate a point
- BUT not distort the data to make a point
- Description, exploration, tabulation or decoration?

Good Infographics

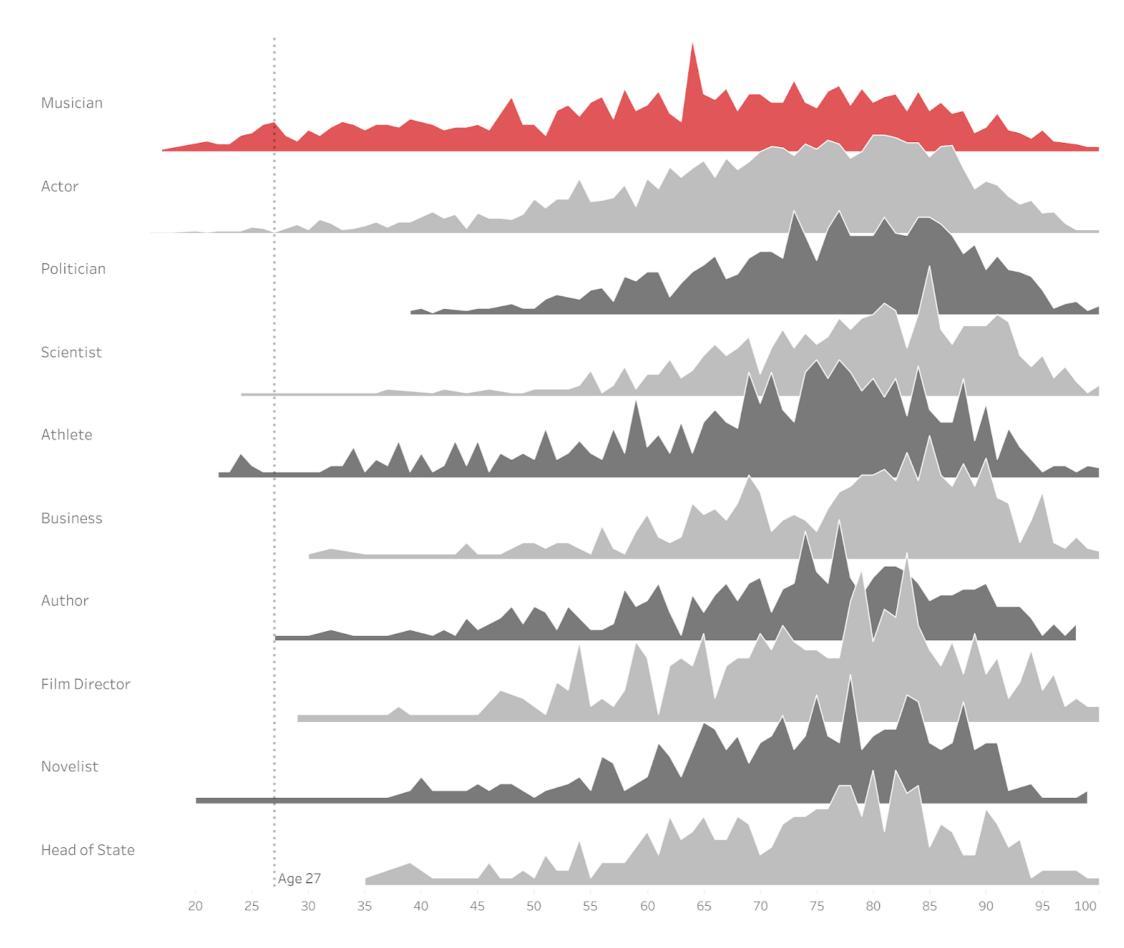


Charles Minard (1861)

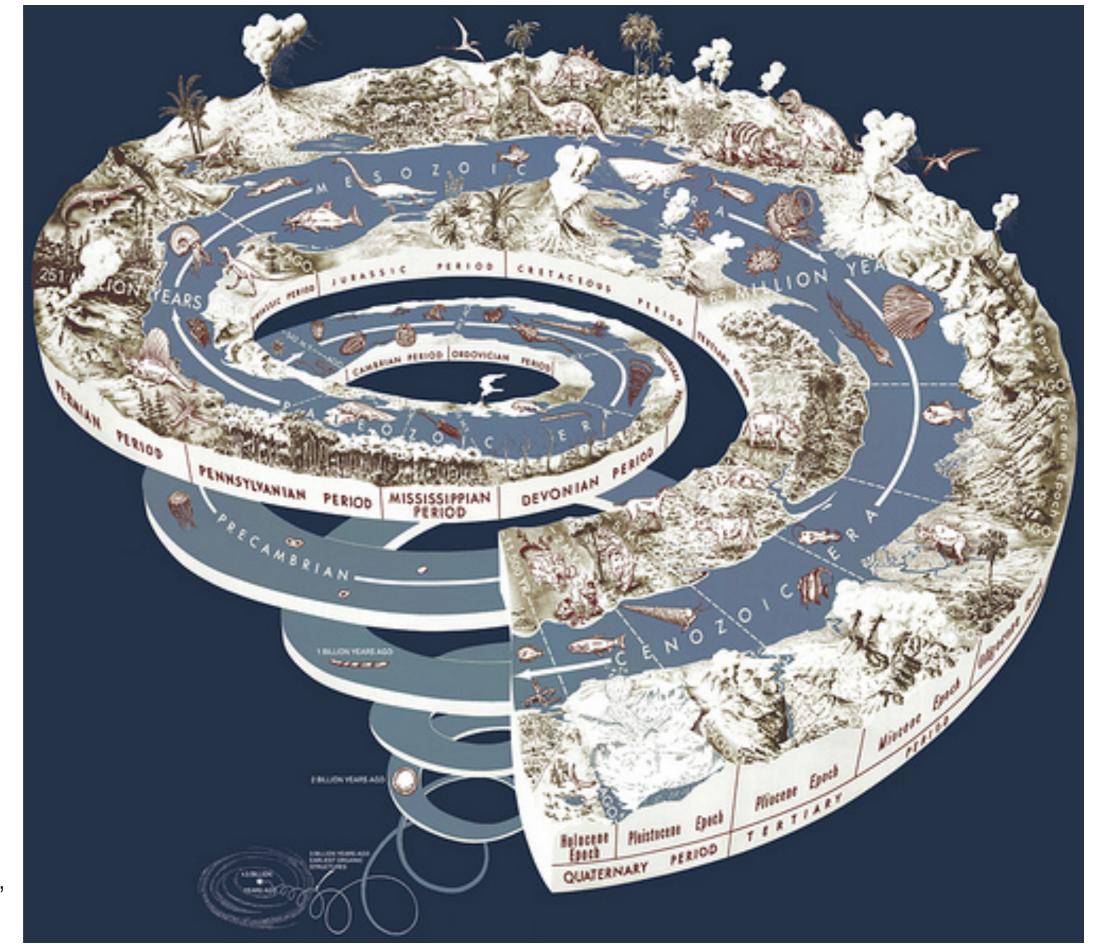




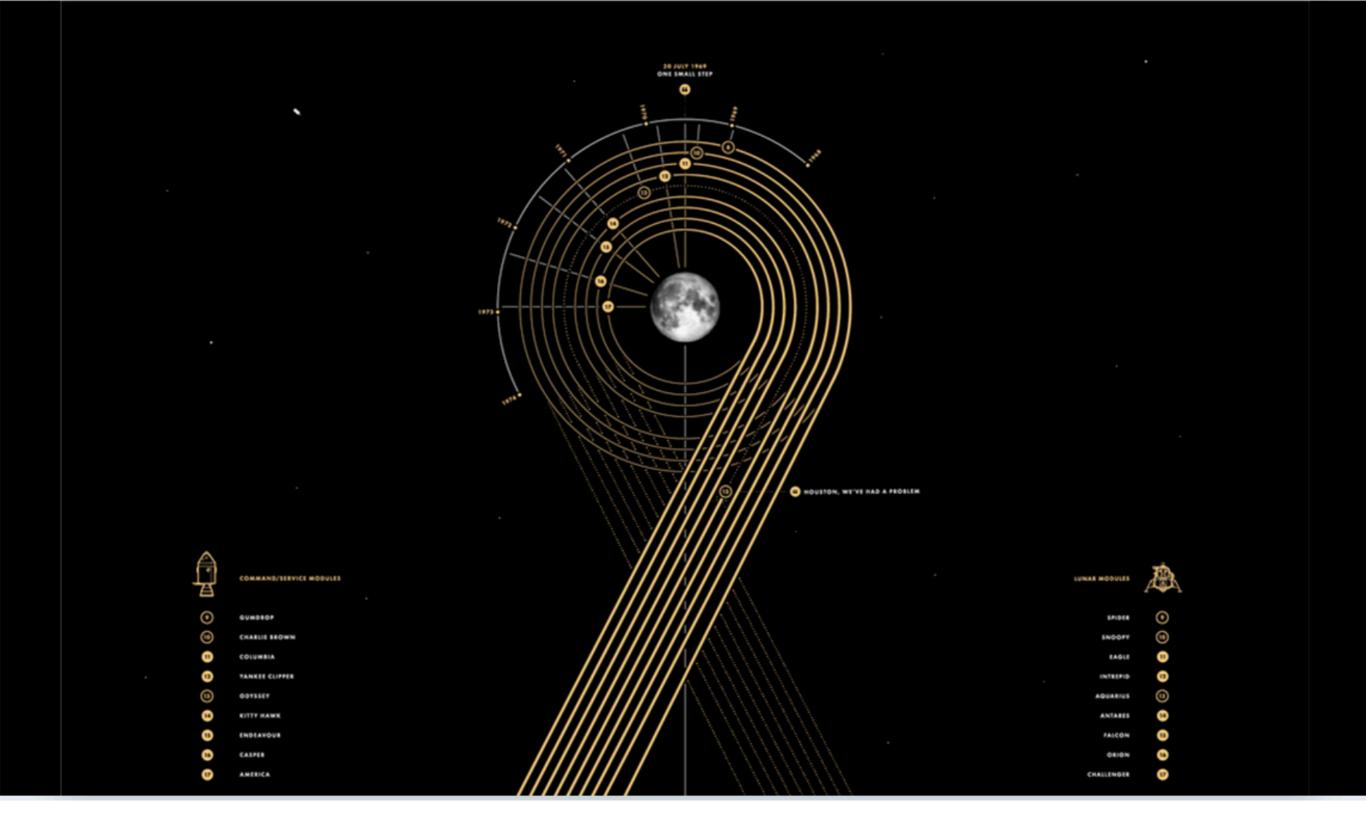
Ken Flerlage, 2017

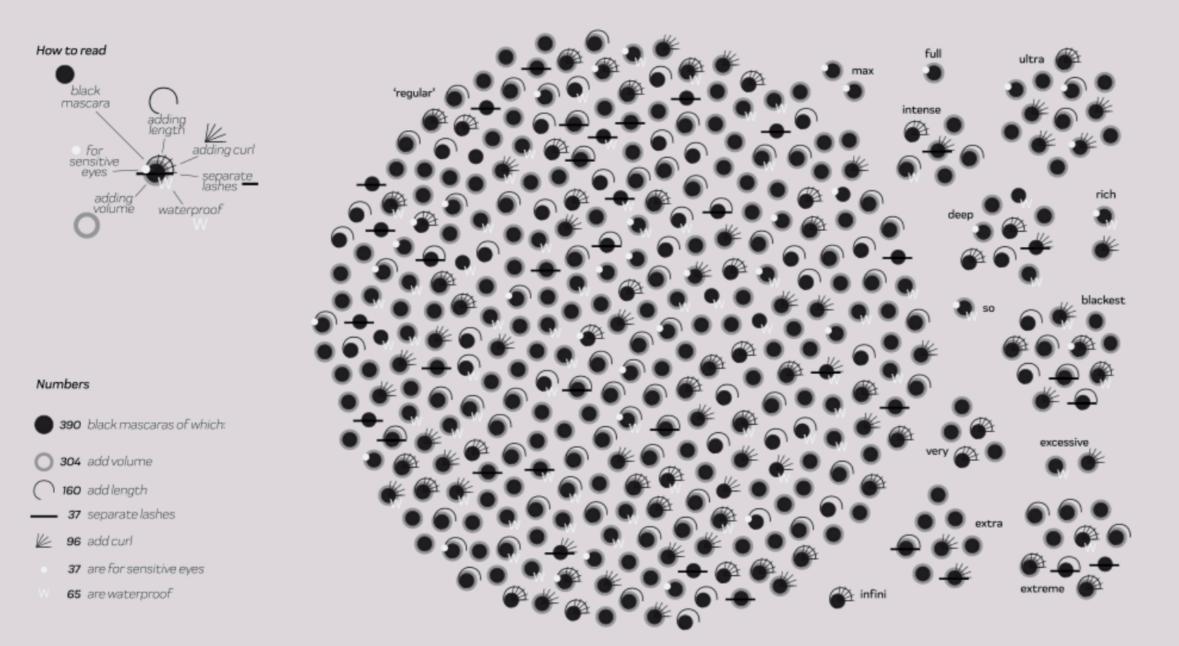


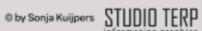
Ken Flerlage, 2017



Graham, Newman, Stacy (2008)

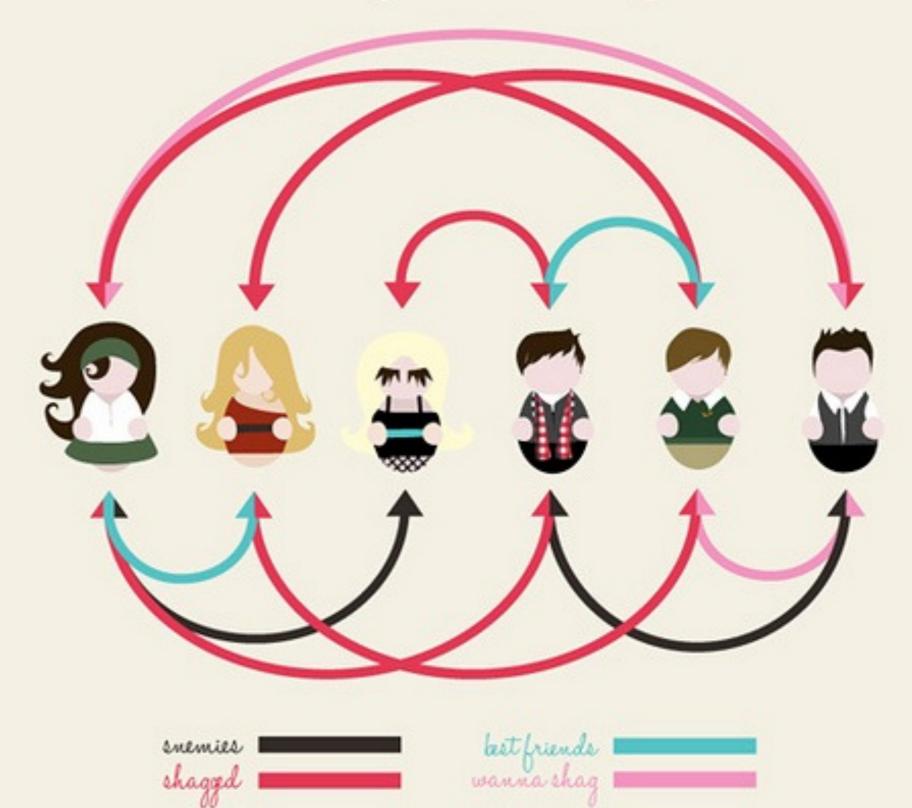






fumtaz.com (2011)

Relationships in Gossip Girl



<u>GOT</u>

<u>Avengers</u>

Bad Infographics



LONDON UNDERGROUND

1073 MIL. PASSENGERS A YEAR 260 STATIONS 4 MIL. PASSENGERS PER STATION

ST. PETERSBURG METRO

836 MIL. PASSENGERS A YEAR 64 STATIONS 13 MIL. PASSENGERS PER STATION



Las 6 maravillas del e-mail marketing

Rapidez en la comunicación



El correo electrónico llega a su destinatario de manera inmediata e instantánea.

29) Es un medio directo

El email llegará directamente al destinatario evitando que el mensaje se pierda por el camino.



Es más económico que otros medios

Son campañas publicitarias económicas, la inversión a realizar no es muy alta.



Nos permite segmentar a nuestro público



De esta forma llegaremos a los usuarios que realmente estén interesados en nuestro producto o servicio.

Favorece que se viralice el mensaje

Si te gusta el contenido del email es muy fácil que se lo envies a tus amigos o que lo compartas en tus redes sociales.



69 Podemos medir los resultados en tiempo real

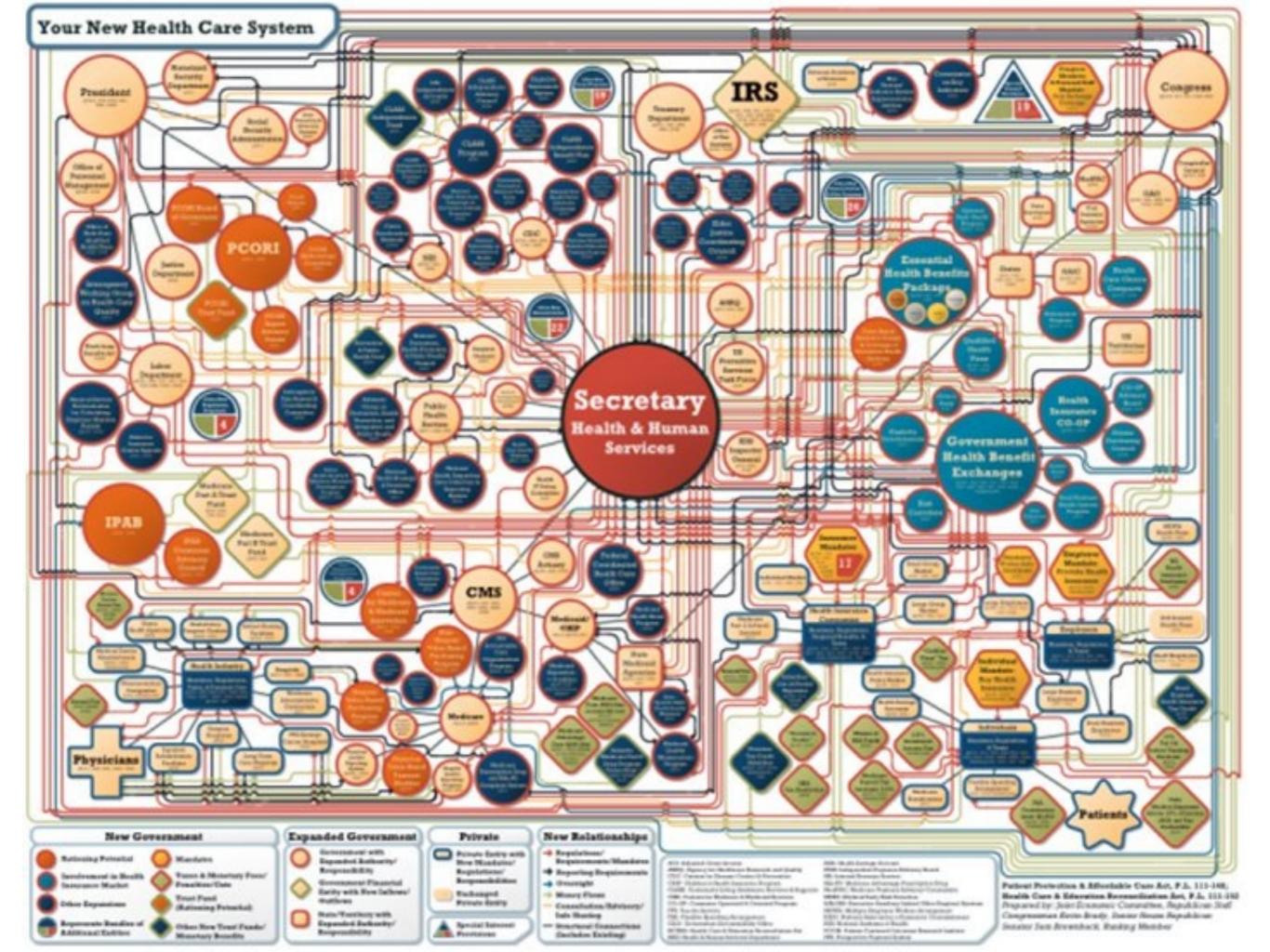


Cuántas personas abren el email, cuantas hacen dick en los enlaces, Cuantos correos nos han llegados a sus destinatarios...

www.leadook.com/toy/squeedo girtoy_laspoodo



THE TOP 8 \$133,708,650 Bruce Wasserstein \$116,652,816 Chief Executive Officer Lazard Ltd Eugene M. Isenberg Chief Executive Officer OF 2008 Nabors industries Ltd. \$112,464,517 Aubrey K. McClendon CEO COMPENSATION Chief Executive Officer \$84,598,700 Chesapeake Energy Corp. Cawrence J. Ellison. Chief Executive Officer Oracle Corporation \$77,085,387 Richard C. Adkerson Chief Executive Officer Freeport-McMoRan Copper & Gold Inc. \$53,482,631 Bob R. Simpson Chief Executive Officer XTO Energy Inc. \$51,229,341 Robert A. Iger Chief Executive Officer Walt Disney Company \$46,770,492 John R. Charman Chief Executive Officer Axia Capital Holdings Ltd.



Basic Viz in R

hist()

plot()

boxplot()

pairs()

Basic Viz in R

core-methods-in-edm/class-activity-2