

365 DataScience

BY 365 DATA SCIENCE

BAR AND LINE CHART

COLORS

CHOOSE 2-3 COLORS FOR YOUR CHART



PREDETERMINED

COMPANY COLORS

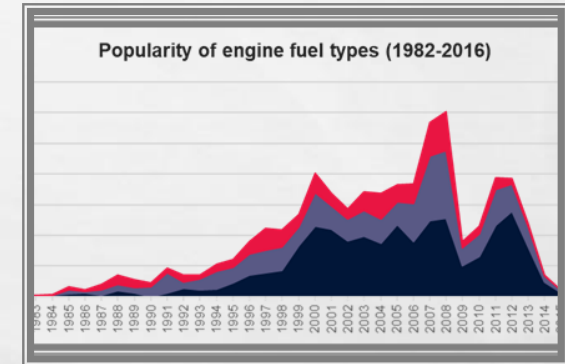
CLIENTS REQUEST SPECIFIC COLORS



ONLINE TOOLS

CREATE YOUR OWN CUSTOM PALETTE

WITH THE AID OF ONLINE TOOLS



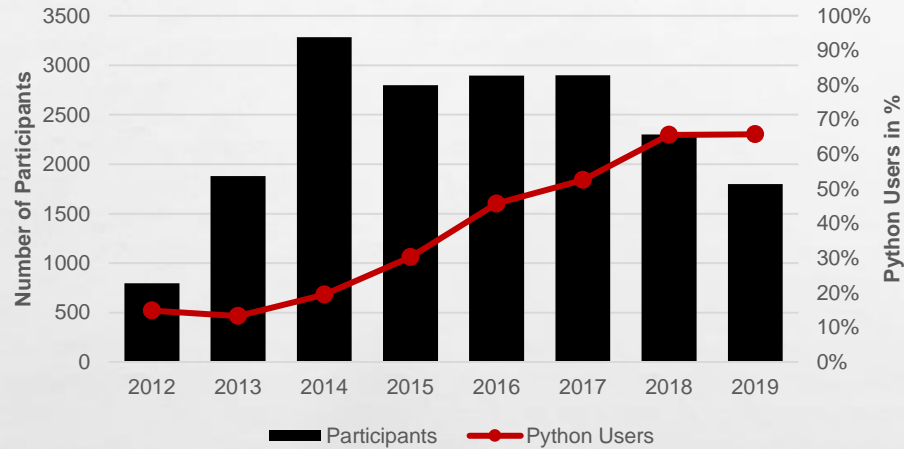
OUR COLOR PALETTES

YOU CAN USE ANY OF OUR TEMPLATES

TO BUILD YOUR OWN GRAPHS AND CHARTS

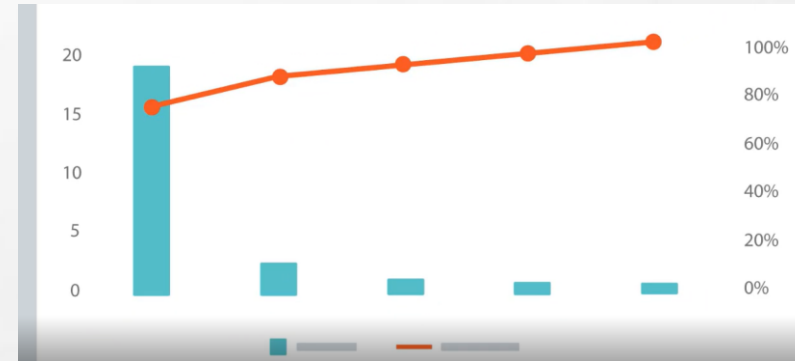
Bar and Line Chart

KD Nuggets Survey
Python Users (2012 - 2019)



- **COMBINATION CHART OF BAR CHART & LINE CHART**
- **DUAL Y-AXIS**
- **IT'S ESSENTIAL FOR THE TWO CHARTS TO BE WELL LABELED**

- **PARETO CHART IS A SPECIFIC CASE OF BAR & LINE CHART**



- **THE SECONDARY Y-AXIS ON A PARETO SHOWS THE CUMULATIVE FREQUENCY AND SUMS UP TO 100%**

ADDITIONAL RESOURCES

- [HTTPS://SEABORN.PYDATA.ORG/TUTORIAL/REGRESSION.HTML](https://seaborn.pydata.org/tutorial/regression.html)
- [HTTP://WWW.COOKBOOK-R.COM/](http://www.cookbook-r.com/)
- [HTTP://WWW.STAT.COLUMBIA.EDU/~TZHENG/FILES/RCOLOR.PDF](http://www.stat.columbia.edu/~tzheng/files/rcolor.pdf)
- [HTTPS://PYTHON-GRAPH-GALLERY.COM/100-CALLING-A-COLOR-WITH-SEABORN/](https://python-graph-gallery.com/100-calling-a-color-with-seaborn/)
- [HTTPS://WWW.DATA-TO-VIZ.COM/](https://www.data-to-viz.com/)
- [HTTPS://COLORS.CO/](https://colors.co/)