

A 3D perspective view of a grid of white cubes. One cube in the upper right area is red and stands slightly higher than the others, which are all white and arranged in a uniform grid.

# Haz que tus datos sean sexys

\$> t3chfest 2018

# Haz que tus datos sean sexys

¿Quiénes somos?

01

¿De qué va esto?

02

Tecnologías

03

Conclusiones

04

# Jorge López-Malla



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Arquitecto Big Data y certificado número 13 en Spark. He desarrollado y puesto en producción diversos proyectos con tecnologías Big Data.

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@pulsarin

Arquitecto de Software. Apasionado de los lenguajes de la JVM y de las nuevas tecnologías. CTO de andar por casa y hombre orquesta.

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¿De qué va esto?

Machine learning

**BASADO EN HECHOS REALES**



# 5 monos

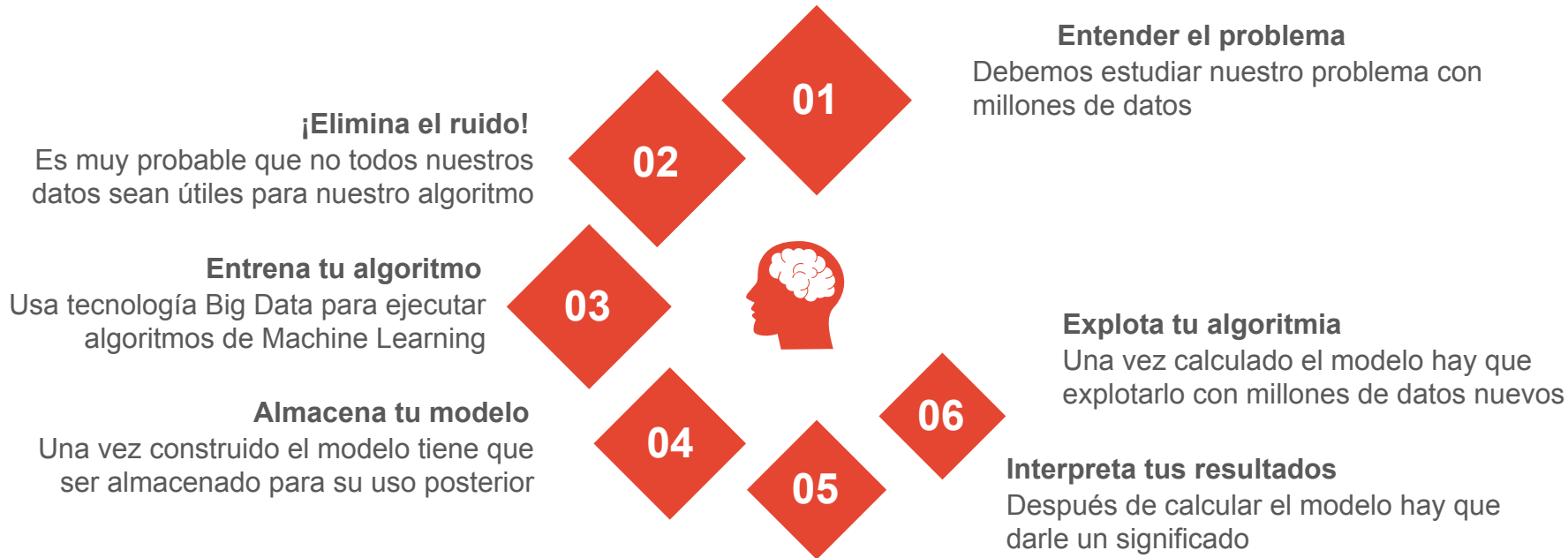


# 1 proyecto

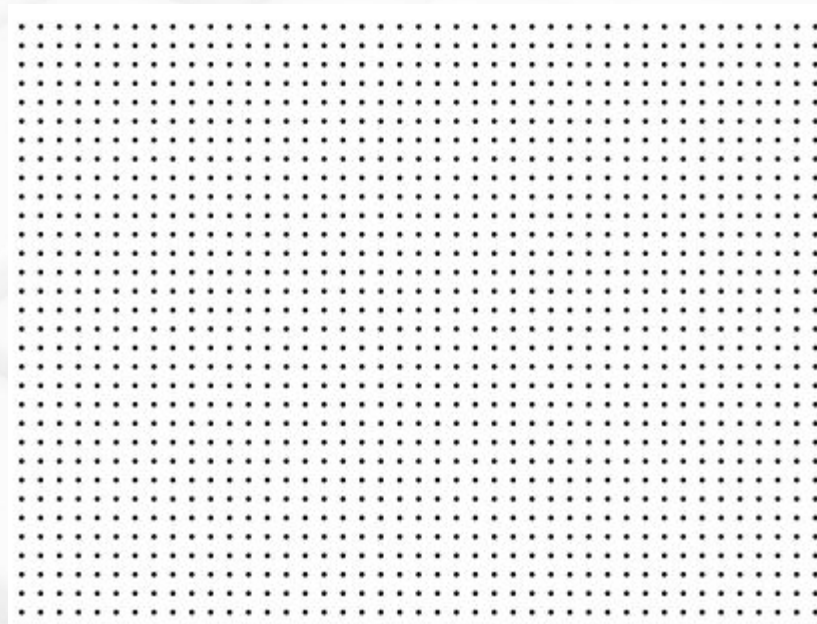




# Machine Learning



# La red de vigías



# Monstruos

- Uruk-hai 5.0
- Goblin, 1.0
- Thug, 0.5
- Orc, 0.7
- Nazgul, 10.0
- \*\*\*\*\*, 9999



# Monstruos



# El señor oscuro





The background of the slide is a photograph of a wooden pier extending into the water at night. A bright light source, likely the moon or a distant light, is visible in the upper right corner, creating a starburst effect. A semi-transparent red rectangular overlay covers the middle portion of the image, serving as a background for the text.

# K-Means

K-means es un método de agrupamiento, que tiene como objetivo la partición de un conjunto de  $n$  observaciones en  $k$  grupos en el que cada observación pertenece al grupo cuyo valor medio es más cercano.

# La magia de los datos




**¡Al lío!**



# Tecnologías

- Docker
- Apache Spark
- Jupyter
- Notebook
- Apache Toree





¡Buscamos talento!  
hello@thingso2.com



**¡Gracias!**  
**(¿Preguntas?)**



# ¿Nos das feedback?

<https://goo.gl/forms/gSXY7c4bHXbBK5cD3>



# Our Services

01



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# Our **Team** Layout



**Name Here**  
Programmer



**Name Here**  
Programmer



**Name Here**  
Programmer



**Name Here**  
Programmer

# TimeLine Layout

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**2018**

**2013**

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# Portfolio Presentation



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**Simple Portfolio Presentation**

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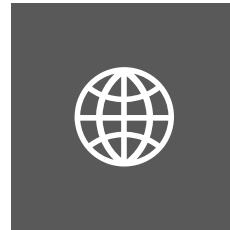
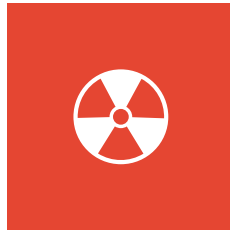
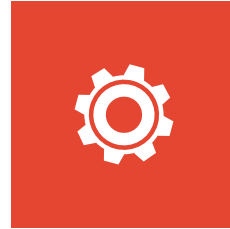
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# Simple Portfolio Presentation



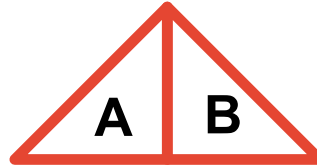
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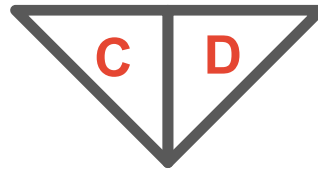


You can simply impress your audience and add a unique zing and appeal to your Presentations.

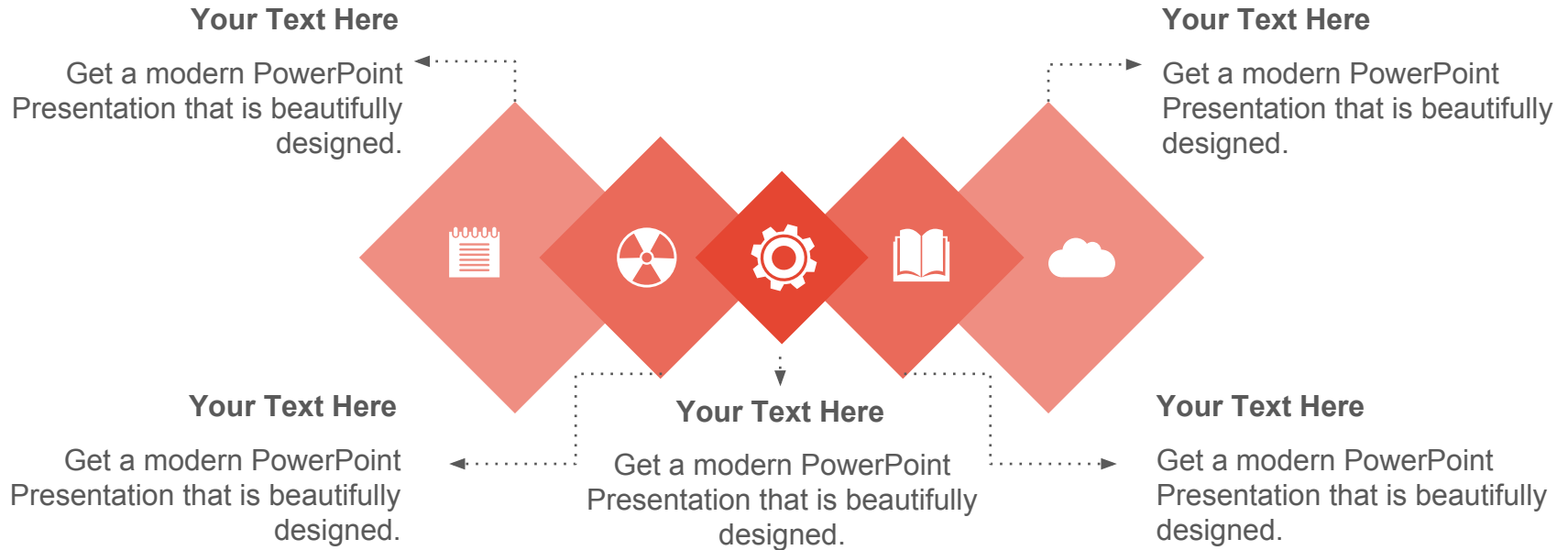
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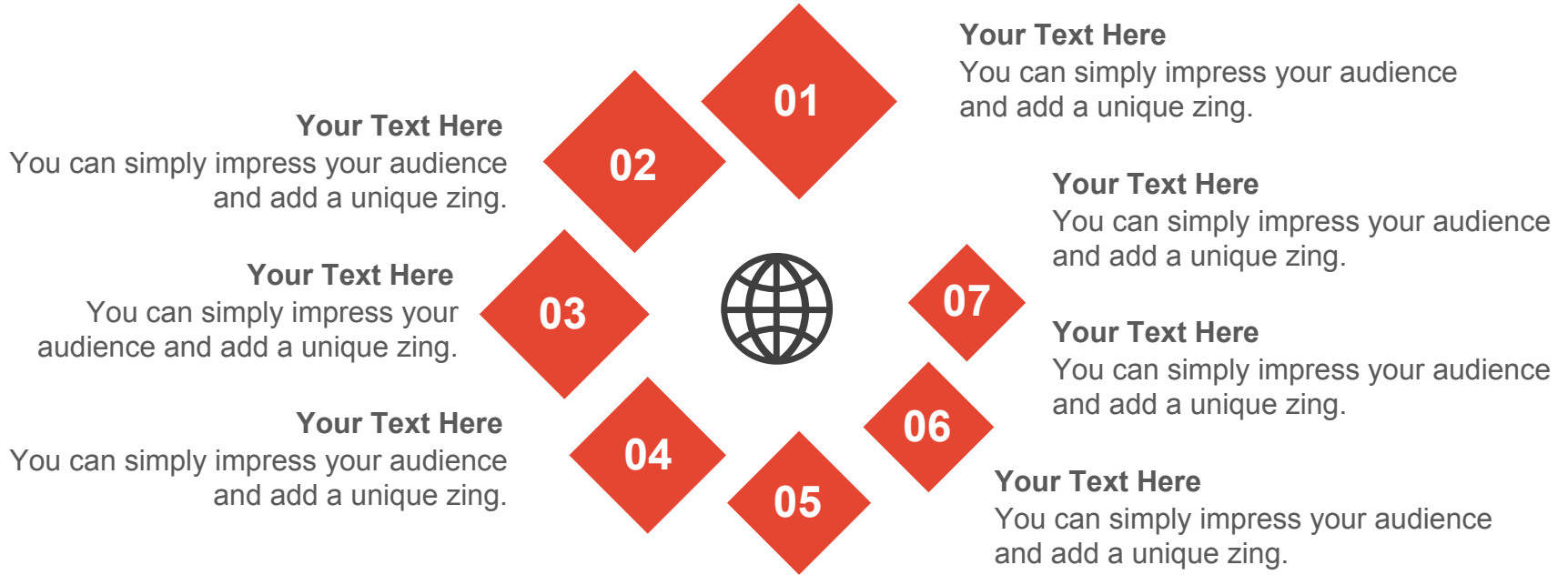
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# Infographic Layout



# Infographic Layout





## Simple Portfolio Presentation



## Simple Portfolio Presentation

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# Chart Layout

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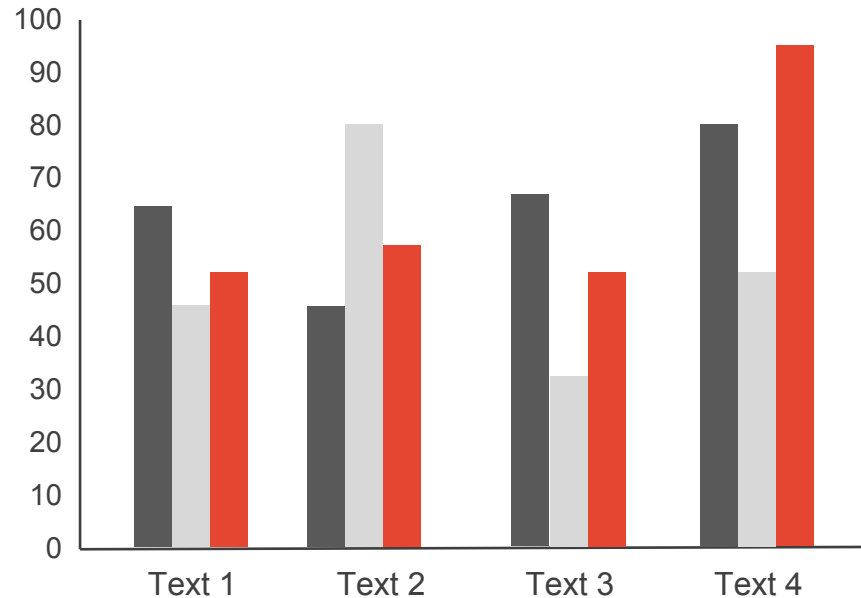
**Content Here**  
Easy to change  
colors, photos  
and Text.



**Content Here**  
Easy to change  
colors, photos  
and Text.



**Content Here**  
Easy to change  
colors, photos  
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# Chart Layout



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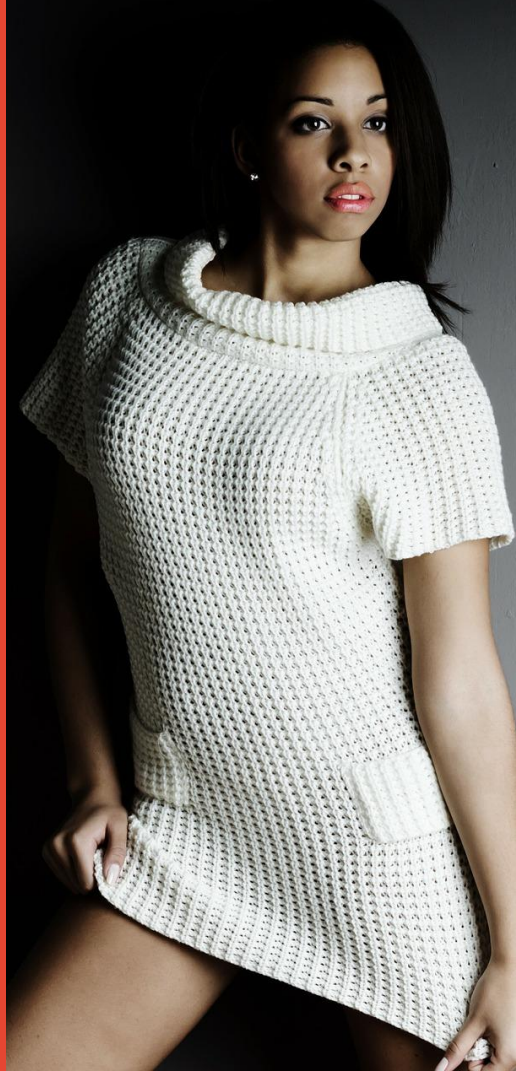


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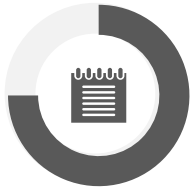
Simple Portfolio Presentation



Simple Portfolio Presentation

# Table & Chart

Text Here



**75%**

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Text Here

Text Here



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Text Here



**80%**

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Text Here



**45%**

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Text Here

# Table Layout

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# Table Layout

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	Text	Text	Text	Text	Text
Add Text	Text	Text	Text	Text	Text
Add Text	Text	Text	Text	Text	Text

You can simply impress your audience and add a unique zing

# Portfolio Presentation



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# Worldmap Infographic



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# Worldmap Infographic



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# One Columns Layout

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# Two Columns Layout

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# Thank you

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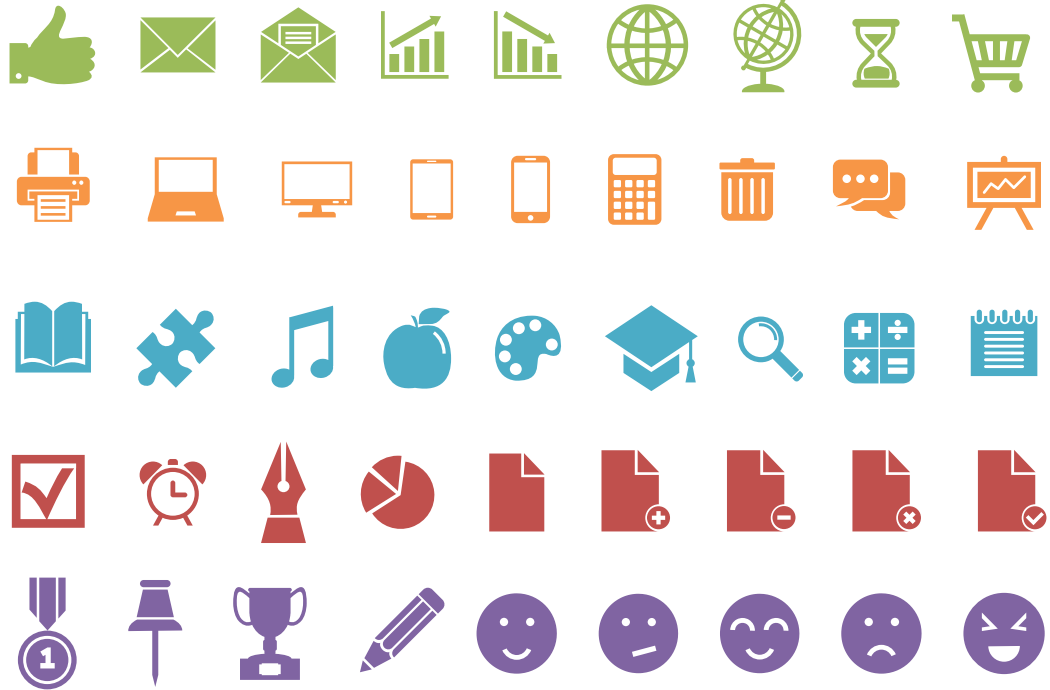
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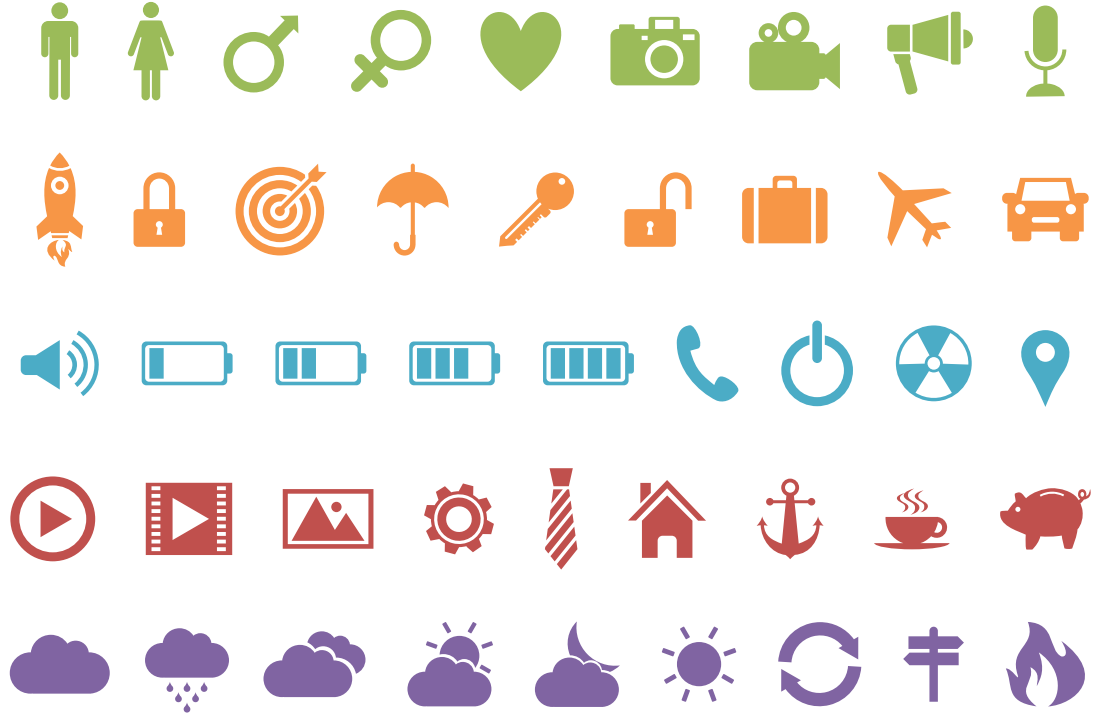
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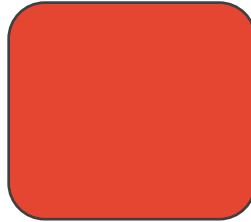
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# Color Codes



R : 229

G : 70

B : 50