

This treemap visualization displays the distribution of GitHub repository activity for the month of March 2017. The size of each rectangle represents the repository's activity, and the color represents its category. The largest categories are 'Data Science' (blue), 'Machine Learning' (orange), 'Web Development' (green), and 'Mobile Development' (red). The treemap is organized hierarchically, with the largest categories at the top and sub-categories below them. The colors are vibrant and distinct, making it easy to identify the different categories. The overall shape is rectangular, with the largest categories occupying the top half and the smaller ones filling the bottom half. The treemap is a complex and detailed visualization of the GitHub repository landscape for March 2017.

Category	Repository Name	Activity (Size)
Data Science	data-science	High
Machine Learning	machine-learning	High
Web Development	web-development	High
Mobile Development	mobile-development	High
Game Development	game-development	Medium
System Programming	system-programming	Medium
Database	database	Medium
Networking	networking	Medium
Security	security	Medium
Hardware	hardware	Medium
Software Engineering	software-engineering	Medium
DevOps	devops	Medium
Cloud Computing	cloud-computing	Medium
Big Data	big-data	Medium
Artificial Intelligence	artificial-intelligence	Medium
Computer Vision	computer-vision	Medium
Natural Language Processing	natural-language-processing	Medium
Robotics	robotics	Medium
Augmented Reality	augmented-reality	Medium
Virtual Reality	virtual-reality	Medium
Blockchain	blockchain	Medium
Cryptocurrency	cryptocurrency	Medium
Internet of Things	internet-of-things	Medium
Wearable Devices	wearable-devices	Medium
Smart Home	smart-home	Medium
Autonomous Vehicles	autonomous-vehicles	Medium
Space Exploration	space-exploration	Medium
Biotechnology	biotechnology	Medium
Healthcare	healthcare	Medium
Education	education	Medium
Environment	environment	Medium
Energy	energy	Medium
Transportation	transportation	Medium
Architecture	architecture	Medium
Design	design	Medium
Marketing	marketing	Medium
Sales	sales	Medium
Customer Support	customer-support	Medium
Human Resources	human-resources	Medium
Finance	finance	Medium
Law	law	Medium
Politics	politics	Medium
History	history	Medium
Science	science	Medium
Mathematics	mathematics	Medium
Physics	physics	Medium
Chemistry	chemistry	Medium
Biology	biology	Medium
Medicine	medicine	Medium
Psychology	psychology	Medium
Sociology	sociology	Medium
Anthropology	anthropology	Medium
Geography	geography	Medium
Geology	geology	Medium
Environmental Science	environmental-science	Medium
Astronomy	astronomy	Medium
Space Science	space-science	Medium
Planetary Science	planetary-science	Medium
Interplanetary Science	interplanetary-science	Medium
Exoplanets	exoplanets	Medium
Galaxies	galaxies	Medium
Black Holes	black-holes	Medium
Neutron Stars	neutron-stars	Medium
White Dwarfs	white-dwarfs	Medium
Red Dwarfs	red-dwarfs	Medium
Yellow Dwarfs	yellow-dwarfs	Medium
Orange Dwarfs	orange-dwarfs	Medium
Purple Dwarfs	purple-dwarfs	Medium
Blue Dwarfs	blue-dwarfs	Medium
Green Dwarfs	green-dwarfs	Medium
Red Giants	red-giants	Medium
Yellow Giants	yellow-giants	Medium
Orange Giants	orange-giants	Medium
Purple Giants	purple-giants	Medium
Blue Giants	blue-giants	Medium
Green Giants	green-giants	Medium
Red Supergiants	red-supergiants	Medium
Yellow Supergiants	yellow-supergiants	Medium
Orange Supergiants	orange-supergiants	Medium
Purple Supergiants	purple-supergiants	Medium
Blue Supergiants	blue-supergiants	Medium
Green Supergiants	green-supergiants	Medium
Red Hypergiants	red-hypergiants	Medium
Yellow Hypergiants	yellow-hypergiants	Medium
Orange Hypergiants	orange-hypergiants	Medium
Purple Hypergiants	purple-hypergiants	Medium
Blue Hypergiants	blue-hypergiants	Medium
Green Hypergiants	green-hypergiants	Medium