



PROJECTS AND PRODUCTS

Network state	Testing, Compliance & Querying							Network Source of Truth								
	FISHY	A	GEAR	NUTS	SITEQ	pyATS	netbox	INFRAHUB	nautobot	PEERING MANAGER						
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	FREEMIUM (LIMITED ...)	CLOSED CORE (CLOS...)	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE						
Network Discovery/Accuracy																
Telemetry and observability	DISCO	Slurp'it	FORWARD NETWORKS	NetBrain	IP FABRIC	netos fabric										
	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)										
Monitoring & Alerting							Observability									
Telemetry & Data Collection	ORB	icinga	LibreNMS	GLOBE	ZABBIX	netos netops	DATADOG	splunk> a CISCO company	RAT	kentik						
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	SOFTWARE AS A SER...	HYBRID (OPEN CORE...)	HYBRID (OPEN CORE...)	HYBRID (OPEN CORE...)						
Telemetry & Data Collection																
Automation Tooling	telegraf	gNMIC	pepper	doge	cloud	P	Continuous Configuration Automation (CCA)									
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	SOFTWARE AS A SER...										
Automation Platforms and Management							Continuous Configuration Automation (CCA)									
Security	Semaphore UI	AWX	Apache Airflow	SLASH	Workflow Orchestrator	rConfig	NSO	Red Hat Ansible Automation Platform	gluware Intelligent Network Automation	zpe						
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	COMMERCIAL WITH ...	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)	ENTERPRISE (CUSTO...)						
ZTNA																
Virtualization	KNOCK															
	FREE RESTRICTIVE S...															
Network virtualization platforms																
Python Eco-System	GNS3	CONTAINERlab	NETLAB	EVE	atom											
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FREEMIUM (LIMITED ...)	COMMERCIAL ONLY											
Software Libraries							Network Programmability Frameworks									
GoLang Eco-System	Scrapli	NETMKO	pyez	pyeapi	ttp	ncu	DiffSync	NETCONF Diff	PyGNI	Pygments						
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE						
Software Libraries							Network Programmability Frameworks									
Reporting & Insights	Scraplgo	gNMIC	ygot	netrasp												
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE												
Business Intelligence																
Software Libraries	Scraplgo	gNMIC	ygot	netrasp												
	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE	FULL OPEN SOURCE												