

			Cybersecurity					
			Abusive content	Fraud	Malware	Availability Attacks	Intrusions	Information gathering
			Spam Inappropriate violence / sexuality Incendiary speech	Masquerading, Phishing, Unauthorized uses of resources	Ransomware, Worm, Adware, Trojan, Spyware, Rootkit, Advanced Persistent Threats	Denial of Service, Sabotage	Login Attempts, Exploiting Known Vulnerabilities, Account Takeover, Privilege Escalation, Bot	Scanning, Sniffing, Social Engineering
Machine Learning	Supervised Learning	Classical ML Models (Logistic Regression, Decision Trees, SVMs, Naive Bayes, k-NN)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		(Contemporary) representation learning based ML Models (Neural Networks)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Supervised Anomaly Detection	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Unsupervised Learning	Dimensionality reduction (PCA)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Clustering (k-Means, Gaussian Mixtures)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
		Unsupervised Anomaly Detection (Density estimation, reconstruction-based Models, etc)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>