

No	Measurement Name	Options
1	Data Type	Text, Audio, Video, Graph, Structured and Unstructured, and all types of data.
2	Victim Model	Supervised learning, Unsupervised learning, Neural language processing, Reinforcement learning, and Statistic learning.
3	Target Algorithm	SVM, CNN, Linear Regression, Logistic Regression, Decision Tree, Gradient Based GCN, Random Forest, RNN, LSTM, Bi-LSTM, Gradient Boost, Decision Tree, Faster RCNN.
4	Target Architecture	LeNet, VGG, AlexNet, QuocNet, GoogLeNet, CaffeNet, ResNet, DQN, TRPO, A3C, VAE, AE, VGGFace, FCN, BiDAF, 2-Layer FC.
5	Threat Model	Additive threat model, Functional non-additive model, Blackbox, Whitebox and Graybox threat model.
6	Attack Frequency	One-time attack and iterative attack.
7	Perturbation Core	FGSM, PGD, DbBA, Threshold Attack, NewtonFool, PGD permuted Gradient descent, PGD - Iterative, PGD - Single Shot, ZOO, Spatial Transformation, BIM, Momentum Iterative, Auto Attack, Shadow Attack, JSMA, SimBA, SimBA-DCT, DPatch, Carlini & Wagner, IGS, Adversarial Patch, IFS, QL Attack, LBFG, QeBB, UAP, TUAP, and CE.
8	Perturbation Scope	Individual and universal scope perturbation.
9	Perturbation Dimension	All input dimensions or a subset of them.
10	Repetition to Convergence	one-time attack and iterative attack.
11	Adversarial goal	Targeted, un-targeted class and confidence reduction.
12	Perturbation search Method	Bisection search, Fast Gradient, Binary search, Minimum and Maximum search.