Coupling layer

Need an invertible transformation   Whose Jacobian is triangular

22 Zhang, Jian, Shifei Ding, and Weikuan Jia. "An adversarial non-volume preserving flow model with Boltzmann priors." *International Journal of Machine Learning and Cybernetics* 11.4 (2020): 913-921.

Coupling layer

Need an invertible transformation   Whose Jacobian is triangular

$$z_1 = x_1$$

$$z_2 = s(x_1) \otimes x_2 + t(x_1)$$

x is divided into $[x_1, x_2]$ in channel axis

Coupling Layer

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