

**Source:**

#ref #ret

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## 1 | Weight Agnostic Neural Networks

*Or WANNN, for short.*

Note's on this article

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Animals can perform tasks when they are born without prior experience to the world. If the brain is pre-wired, then learning new from experience would cause a loss of the old skill. What gives?

WANNs can perform tasks regardless of the weights in its connections.

### 1.1 | NEAT

*NeuroEvolution of Augmented Topologies*

Genetic algorithm