Google Brain Team Mission

<https://ai.google/research/teams/brain/our-mission/>

Google Brain Wiki: summarized Google Brain’s recent breakthroughs

<https://en.wikipedia.org/wiki/Google_Brain#In_Google_products>

\*\*\*What Brain Team has accomplished with Machine learning

<https://ai.googleblog.com/2018/01/the-google-brain-team-looking-back-on.html>

<https://ai.googleblog.com/2017/05/using-machine-learning-to-explore.html>

GALILEO Access Link with VSU login

<https://login.ezproxy.library.valdosta.edu/login?url=https://ebookcentral.proquest.com/lib/valdosta/reader.action?docID=3021220&ppg=3>

Artificial Intelligence Overview

<http://eds.b.ebscohost.com/eds/detail/detail?vid=0&sid=b7d63213-c65b-43b3-b6cc-a17f89dc75fb%40sessionmgr120&bdata=JnNpdGU9ZWRzLWxpdmUmc2NvcGU9c2l0ZQ%3d%3d#AN=89250362&db=ers>

Artificial Intelligence: Approaches, Tools, and Applications

<https://ebookcentral-proquest-com.ezproxy.library.valdosta.edu/lib/valdosta/reader.action?docID=3021220&ppg=3>

First order logic

<https://www.youtube.com/watch?v=pcV2lL6yNZ8>

Deep Reinforcement Learning Models - Reward Function (how machine learn)

<https://medium.com/@BonsaiAI/deep-reinforcement-learning-models-tips-tricks-for-writing-reward-functions-a84fe525e8e0>

Google’s Neural Machine Translation System

-computational resources to train an NMT system on a large-scale translation dataset

<https://ai.google/research/pubs/pub45610>

Sequence to Sequence Learning with Neural Networks

End to end approach to sequence learning that make minimal assumption on the sequence structure.

<https://arxiv.org/abs/1409.3215>

Google AI Blog Tuesday, September 27, 2016Posted by Quoc V. Le & Mike Schuster, Research Scientists, Google Brain Team

Graph/picture – explain google translate

https://ai.googleblog.com/2016/09/a-neural-network-for-machine.html