introduction.md 8/14/2018

Tensorflow tutorial

This is a brief tensorflow tutorial that covers some basic and common usage. All codes were writen with version 1.8 But it might at least be compatible with v1.4-1.8 (not tested yet) We are going to neglect the installation step he

Content

Different folders cover different topics.

- *0.basics*: covers the basics to use tensorflow for training networks.
- 1.intermediate: covers some scenarios when basics cannot suit the need.
- 2.tips: some extra useful nots to use tensorflow

Experience

Tensorflow is a deep learning framework with its own mind. Therefore, it is important to know *its mind* and get used to it. One might have trouble using it at the very first. But you will get to love it at last.