1. **数据库**

MySQL

我们做了什么

代码

解释为什么要这么设计

优势体现在哪里

性能评估（多个维度）

和数据库的链接

1. **Ansj\_seq**

Label: nlp,Chinese,java

Intro: ansj分词.ict的真正java实现.分词效果速度都超过开源版的ict. 中文分词,人名识别,词性标注,用户自定义词典

<https://github.com/NLPchina/ansj_seg>

//大有可吹

2. **Neural Conversational Model in Torch**

Label: Torch, lua

Intro: This is an attempt at implementing [Sequence to Sequence Learning with Neural Networks (seq2seq)](http://arxiv.org/abs/1409.3215) and reproducing the results in [A Neural Conversational Model](http://arxiv.org/abs/1506.05869) (aka the Google chatbot).

The Google chatbot paper [became famous](http://www.sciencealert.com/google-s-ai-bot-thinks-the-purpose-of-life-is-to-live-forever) after cleverly answering a few philosophical questions, such as:

**Human:** What is the purpose of living?  
**Machine:** To live forever.

<https://github.com/chenb67/neuralconvo\>

//借鉴readme

3, **Trump2Cash**

Label: trading,bot, twitter

Intro: The code is written in Python and is meant to run on a [Google Compute Engine](https://cloud.google.com/compute/) instance. It uses the [Twitter Streaming APIs](https://dev.twitter.com/streaming/overview) to get notified whenever Trump tweets. The entity detection and sentiment analysis is done using Google's [Cloud Natural Language API](https://cloud.google.com/natural-language/) and the [Wikidata Query Service](https://query.wikidata.org/) provides the company data. The [TradeKing API](https://developers.tradeking.com/) does the stock trading.

//项目介绍比较少，借鉴代码可以，

//12k stars

4.**hubot**

Intro: Hubot is a framework to build chat bots, modeled after GitHub's Campfire bot of the same name, hubot. He's pretty cool. He's [extendable with scripts](http://hubot.github.com/docs/#scripts) and can work on [many different chat services](https://hubot.github.com/docs/adapters/).

//paper 用来吹牛

**5. A Neural Conversational Model**

Label: Google, Inc

//从官方的tutorial 中吹牛

**6. torch**

<http://torch.ch/docs/getting-started.html#_>

//本身直接可以调用，node.js

//往项目里靠

//大有可为

**7.DisCord.js**

discord.js is a powerful [node.js](https://nodejs.org/) module that allows you to interact with the [Discord API](https://discordapp.com/developers/docs/intro) very easily.

* Object-oriented
* Predictable abstractions
* Performant
* 100% coverage of the Discord API

<https://github.com/hydrabolt/discord.js>

//参考封装，API的调用

**8. XiaoV**

<https://github.com/b3log/xiaov>

//各个函数，变量都有，贼好用，代码设计就用它了

**9.python-telegram-bot**

<https://python-telegram-bot.readthedocs.io/en/latest/>