

# 不容错过的Python小贴士 ---技巧, 风格和最佳实践



严超



联想 上海



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# Current Job

## Evolution of Rack Disaggregation

### Today

#### Physical Aggregation



- Shared Power
- Shared Cooling
- Rack Mgmt

### Emerging

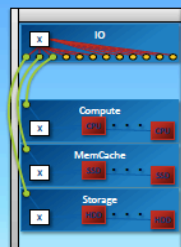
#### Fabric Integration



- Rack Fabric
- Optical Interconnects
- Modular refresh

### Future

#### Subsystem Aggregation Storage, Compute, Memory



- Aggregation of compute, memory, storage
- Pooled Storage
- Shared boot
- Shared BIOS
- Pooled memory

> Platform Flexibility > Higher Density > Higher Utilization

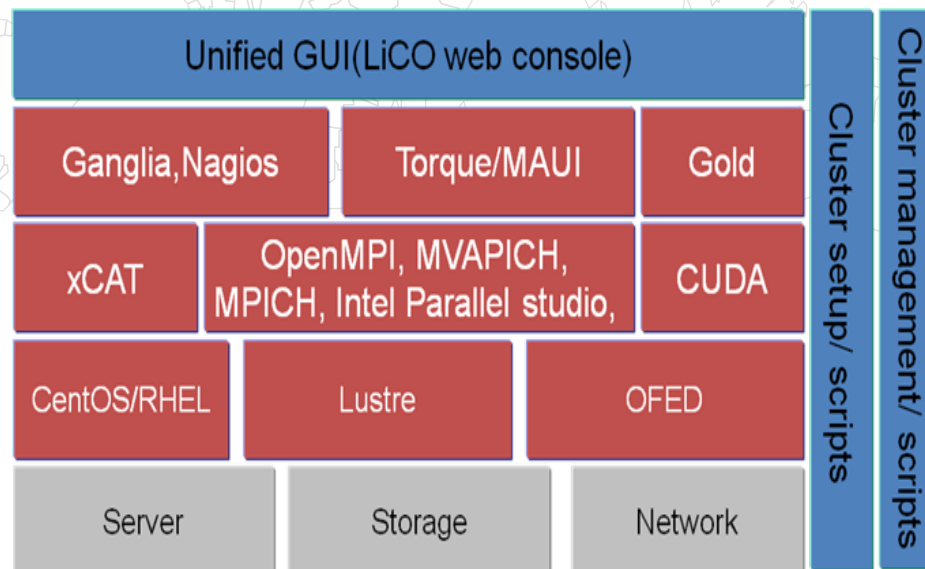
## RSA & Openstack Integration

## Lenovo HPC : LICO



DCG

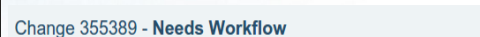
Data Center Group  
(数据中心业务集团)



Hardware

Open Source/3rd party

Our components



```
DocImpact
Closes-Bug: #1613198
Implements: blueprint [RFE] Xclarity boot driver
```

# review openstack.com

Author	Andy Yan <yanchao3@lenovo.com>
Committer	Andy Yan <yanchao3@lenovo.com>
Commit	4d4a9fc9e1080b150b55354ad41e931e37216
Parent(s)	9b61acb143894dfc58670c48977875569f38f7
Change-Id	Ibc7b118fb207313df150a0e0e61f9b1d66799

关注机器学习, AI, 模式识别, 数据挖掘, 云计算, 行业前沿 我是David 9 我比人类还要人类 ——"Cuz that's what I choose to believe" —— <<Prometheus>>

## 近期文章

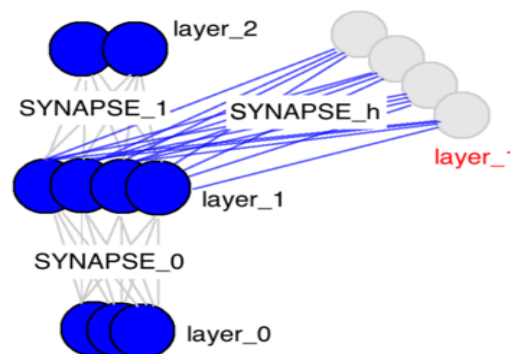
重磅: php weekly, pycoders  
weekly 收集数据集 开放下载

## Pycon 2016 tensorflow 研讨会 总结 — tensorflow 手把手入门 #第一讲

## 特色

总结：我总是从迷你程序中学到很多。这个教程用python写了一个很简单迷你程序讲解递归神经网络。

递归神经网络即RNN和卷积神经网络有什么不同？出门左转我们一篇博客已经讲过了。传统的神经网络不能够基于前面的已分类场景来推断接下来的场景分类，但是RNN确有一定记忆功能。废话少说，上图：





在线Jupyter Notebook:

<http://45.76.103.212:49153>

谢谢观看



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也可以在[nooverfit.com](http://nooverfit.com)上找到我，一同探讨机器学习