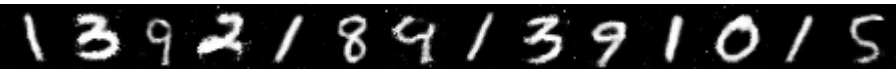


PA3: Conditional GAN

2021080070 计14 韩佑硕

最终生成的图片



头歌平台通过评测的截图

request_id	附件	提交人	提交时间	状态	数据指标1	数据指标2	操作
2023052509481963770793	result.zip...	韩佑硕	2023-05-25 09:48:19	完成	0.9429	是否通过: 1	下载





头歌平台通过评测的评测编号

2023052509481963770793

gitlink 项目开源地址

https://www.gitlink.org.cn/ye2yee/jittor_competition

gitlink 项目主页截图

 Images	add:images	8分钟前
 src	make : src folder	刚刚
 .gitignore	add:images	9分钟前
 README.md	fix : readme	刚刚

目录

README.md

Conditional GAN

Description

This repo contains sample files that implemented Conditiona GAN based on the machine-learning framework 'jittor', which is developed by Tsinghua University.(here is the github repo of jittor : <https://github.com/Jittor/jittor>)
The provided file can produce hand-written number using the model.

Usage

安装jittor 参考: <https://cg.cs.tsinghua.edu.cn/jittor/>
在 CGAN.py 中的number 改成 (line:201) 您想要的数字串。

```
number = "TODO:输入你的数字串"
```


执行

```
python CGAN.py
```

即可生成想要的手写数字串。
默认epoch为100, batch size 为64。
*练数据集来自MNIST。

例子

输入 "13921891391015", 生成图像为如下



Contributing

Pull requests are welcome. For major changes, please open an issue first to discuss what you would like to change.
A big thank to Tsinghua university and professor Hu, Shi-Min!

License

This repo is covered under [MIT](#).

jittor

<https://www.educoder.net/competitions/Jittor-4>

README.md

48.0 KB

邀请码

SBMUT7

发行版

您暂未发布任何版本

创建新版本

贡献者

H

Y

开发语言

Python 100.0%