docker.md 9/15/2019

docker部署

- 编译docker镜像: docker build . -t z_markgo
- 运行docker容器:

```
docker run -d -p 15002:5002 --name z_markgo_1 -e
SQLALCHEMY_DATABASE_URI='mysql+pymysql://root:root@dataknown.tpddns.cn:50306/z_markgo?charset=utf8' -v ~/tmp/z_markgo_items:/opt/z_markgo_items z_markgo
```

- SQLALCHEMY_DATABASE_URI 数据库链接URL
- /opt/z_markgo_items 是文件的上传路径,需要映射到宿主机,例子中映射到了
- \sim /tmp/z_markgo_items
- 5002是运行接口,宿主机15002绑定到容器的5002
- 运行镜像z_markgo
- 容器名为z_marlgo_1
- 导出镜像: docker save -o ./z_markgo.docker z_markgo
- 导入镜像: docker load --input z_markgo.docker