

vscode 环境配置

vscode代码检查及格式化配置

C++配置

1. cpplint

vscode安装cpplint插件，进行配置。

```
"cpplint.filters": [
    "-legal/copyright",
    "-build/c++11"
],
```

2. clang-format

配置vscode:

```
"C_Cpp.clang_format_style": "{ BasedOnStyle: Google, IndentWidth: 2, ColumnLimit: 80}",
"C_Cpp.clang_format_fallbackStyle": "{ BasedOnStyle: Google, IndentWidth: 2, ColumnLimit: 80}"
```

python配置

1. pylint

配置vscode:

```
"python.linting.pylintEnabled": true,
"python.linting.pylintArgs": [
    "--rcfile",
    "/data1/share/gitlab/docker_asr/.pylintrc"
],
```

2. yapf

1. 在Linux服务器上安装在yapf:

```
pip3 install yapf
```

2. 配置vscode:

```
"python.formatting.provider": "yapf",  
"python.formatting.yapfArgs": [  
    "--style",  
    "{based_on_style: google, indent_width: 2, column_limit: 80}",  
],
```

shell配置