```
StyleChecker
- file_path: str
- tree:str
- report_lines: list
- source\_lines:list
\# ___init___(file_path:str)
- _parse_file()
- _analyze_structure()
- \_get\_import\_string(node)
- _check_docstrings(class_methfunc)
- _check_type_annotations(no_annotations,with_annotations)
- _is_snake_case(name)
- _is_camel_case(name)
- \_is\_pascal\_case(name)
- _is_lower_case(name)
- \_is\_special\_method(name) \\
- \_check\_naming\_conventions(classes, functions out, class\_meth func)
- _generate_report()
- run()
```