

# Common Repo structure

Status	RESOLVED
Outcome	Unanimously approved
Minutes Link	<a href="#">2020 02 13 TSC Minutes</a>

## Overview of Proposal

Hyperledger would benefit from a common repo structure which presents the same elements consistently. This includes:

- README
- SECURITY
- CODEOWNERS
- CODE\_OF\_CONDUCT
- CONTRIBUTING
- LICENSE
- MAINTAINERS
- NOTICES

## Formal Proposal(s)

Adopt [repolinter](#) with a policy as in [Fabric PR#630](#). Each repo will add the same repolint.json file and the CA team (or preferably CI) will periodically run a check to ensure projects are in compliance. Additionally, we should establish a template repository that has LICENSE, NOTICE, CoC and Security default files.

```
$ npx repolinter ../hyperledger/fabric
npx: installed 60 in 3.726s
Target directory: /Users/cbf/dev/hyperledger/fabric
Ruleset: repolint.json
Linguist Axiom: Linguist not found in path, only running language-independent rules
Target directory: /Users/cbf/dev/hyperledger/fabric
notice-file-exists: found (NOTICE)
license-file-exists: found (LICENSE)
readme-file-exists: found (README.md)
contributing-file-exists: found (CONTRIBUTING.md)
code-of-conduct-file-exists: found (CODE_OF_CONDUCT.md)
changelog-file-exists: found (CHANGELOG.md)
security-file-exists: found (SECURITY.md)
support-file-exists: not found: ({docs/,github/,}SUPPORT*)
readme-references-license: File README.md contains license
binaries-not-present: Excluded file type doesn't exist (**/*.exe,**/*.dll,!node_modules/**)
test-directory-exists: found (test-pyramid.png)
integrates-with-ci: found (.github/workflows/trigger.yml)
code-of-conduct-file-contains-email: File CODE_OF_CONDUCT.md doesn't contain email address
github-issue-template-exists: not found: (ISSUE_TEMPLATE*,.github/ISSUE_TEMPLATE*)
github-pull-request-template-exists: found (.github/PULL_REQUEST_TEMPLATE.md)
license-detectable-by-licensee: Licensee identified the license for project: Apache-2.0
```

## Action Items

- Type your task here, using "@" to assign to a user and "/" to select a due date

## Reviewed By

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