## Code of Conduct

\* Be kind to others ;

\* Critic code not people.

## Release

Note, we follow [semver](https://semver.org/).

Todo upon release:

\* [ ] updated `pure\_version` (in [\_conf.d/pure.fish\_](conf.d/pure.fish)) ;

\* [ ] create a commit only containing above edit ;

\* [ ] create a git tag for said commit.

## Code Conventions for `pure`

\* Use the idiomatic [`test` instead of `[`](httpsc://fishshell.com/docs/current/commands.html#test) brackets (as recommended by the documentation).

\* Use \*\*long form options\*\*, \_e.g.\_ `set --local`, as they are more explicit over cryptic 1-letter form.

### Naming Public Item

> Namespace your item with the prefix `pure\_`.

\* variable: `pure\_my\_variable`

\* function: `pure\_my\_public\_function`

\* filename: `pure\_my\_public\_file.fish`

\* test file: `pure\_my\_public\_file.test.fish`

### Naming Private Item

> Namespace your item with the prefix `\_pure\_` (begin with a single underscore).

\* variable: `\_pure\_my\_variable`

\* function: `\_pure\_my\_private\_function`

\* filename: `\_pure\_my\_private\_file.fish`

\* test file: `\_pure\_my\_private\_file.test.fish`

### Local and Tools

> No need to use namespace when your variable variable is declare locally (`set --local`) or your file/test file is related to tooling (\_installer.fish\_, testing package managers install).

\* filename: `my\_tool.fish`

\* test file: `my\_tool.test.fish`

## Global Variable

\* Public settings' default values are placed in [\_conf.d/pure.fish\_](conf.d/pure.fish)

\* Private settings and anything else `pure` needs to do on init are placed in [\_conf.d/\_\_pure\_init.fish\_](conf.d/\_pure\_init.fish).

### Color's Variables

> Base colors should follow `$pure\_color\_<meaning>` pattern (cf. [bootstrap naming](https://getbootstrap.com/docs/4.1/utilities/colors/)).

##### Example

```fish

$pure\_color\_info # cyan

$pure\_color\_success # green

$pure\_color\_warning # yellow

$pure\_color\_danger # red

$pure\_color\_light

$pure\_color\_dark

$pure\_color\_muted # gray

```

### Feature's Variables

> Each feature should have a dedicated variables to allow customization.

> Feature's variables (flag, symbol, color) should use `$pure\_<type>\_<feature>` naming pattern:

>

> | Role | Name pattern |

> | :----- | :----------------------- |

> | flag | `$pure\_<verb>\_<feature>` |

> | color | `$pure\_color\_<feature>` |

> | symbol | `$pure\_symbol\_<feature>` |

##### Example

```fish

$pure\_enable\_git\_status

```

```fish

$pure\_symbol\_git\_unpushed\_commits

```

```fish

$pure\_color\_git\_unpulled\_commits

```

## Feature Flag's Variable

> Name should follow `$pure\_<verb>\_<feature>` pattern, where:

> \* `verb` describe the action triggered by the feature (\_i.e.\_ `separate`, `begin`, `show`, etc.) ;

> \* `feature` descibre the \_what\_ of the feature (\_i.e.\_ `prompt\_on\_error`, `with\_current\_directory`, `git\_status`, etc.).

> Value should be \*\*a boolean\*\*.

##### Example

```fish

$pure\_begin\_prompt\_with\_current\_directory = true

```

```fish

$pure\_enable\_git\_async = false

```

## Avoid abbreviation

> Use complete word over abbreviation.

##### Example

```fish

$pure\_threshold\_command\_duration

```