

Write a check for asserting the value of a given constant

One of the check types included in `wp doctor` is `Constant_Definition`, or the ability to assert that a given constant is either defined, a specific value, or falsy. The check type is in use by a couple of the [default diagnostic checks](#), and you can use the `Constant_Definition` check type in your [custom doctor.yml configuration file](#). As an example, here are two checks using `Constant_Definition`, one which ensures `SAVEQUERIES` isn't defined and the other which ensures `DISALLOW_FILE_MODS` is true:

```
constant-savequeries-falsy:
  check: Constant_Definition
  options:
    constant: SAVEQUERIES
    falsy: true
constant-disallow-file-mods-true:
  check: Constant_Definition
  options:
    constant: DISALLOW_FILE_MODS
    value: true
```

Run together, you might see:

```
$ wp doctor check --config=constant-definition.yml --all
+-----+-----+
+-----+
| name                                | status |
message                                |
+-----+-----+
+-----+
| constant-savequeries-falsy          | success | Constant 'SAVEQUERIES' is
undefined.                            |
| constant-disallow-file-mods-true    | success | Constant 'DISALLOW_FILE_MODS' is defined
'true'. |
+-----+-----+
+-----+-----+
```

The `Constant_Definition` check type accepts the following options:

- 'constant': Name of the constant.
 - 'defined': Constant is expected to be defined.
 - 'value': Constant is expected to be a specific value.
 - 'falsy': Constant is expected to be undefined or falsy.
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