5/30/2018 git log cheatsheet

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# git log cheatsheet

#### Revision ranges

```
git log master  # branch
git log origin/master  # branch, remote
git log v1.0.0  # tag

git log master develop

git log v2.0..master  # reachable from *master* but not *v
git log v2.0..master  # reachable from *master* and *v2.0*

See gitrevisions.
```

### Limiting

```
--merges
--no-merges
```

#### Basic filters

```
-n, --max-count=2
--skip=2

--since="1 week ago"
--until="yesterday"

--author="Rico"
--committer="Rico"
```

#### Search

```
--grep="Merge pull request" # in commit messag
-S"console.log" # in code
-G"foo.*" # in code (regex)
```

https://devhints.io/git-log

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```
--first-parent # no stuff from merged branches

--branches="feature/*"
--tags="v*"
--remotes="origin"
```

# Ordering

```
--date-order
--author-date-order
--topo-order # "smart" ordering
--reverse
```

#### **Custom formats**

```
--pretty="format:%H"

See: Git log format cheatsheet
```

# Also see

Git log format cheatsheet

```
--invert-grep
```

--all-match # AND in multi --g

# Simplification

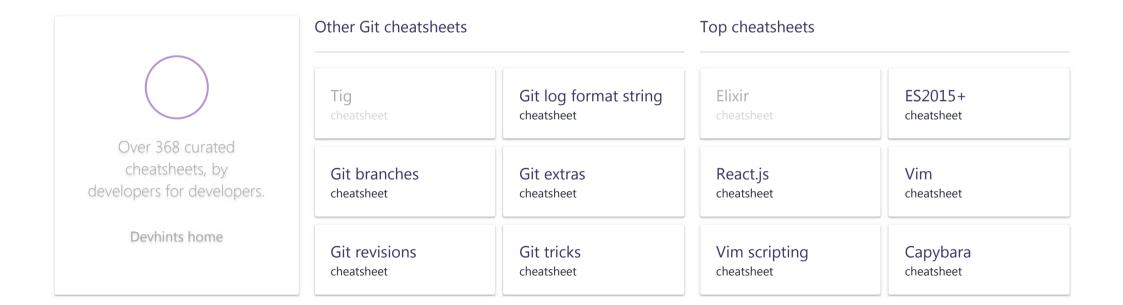
```
git log -- app/file.rb # only file
--simplify-by-decoration # tags and branches
```

# Formatting

- --abbrev-commit
- --oneline
- --graph

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