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 *v2.0*
git log v2.0...master    # reachable from *master* and *v2.0*, but not both
```

See gitrevisions.

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 messages
-S"console.log"                # in code
-G"foo.*"                      # in code (regex)


--invert-grep
--all-match                    # AND in multi --grep
```

Limiting

```
--merges
--no-merges


--first-parent          # no stuff from merged branches


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

Simplification

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

Ordering

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

Formatting

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

Custom formats

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

See: Git log format cheatsheet

Also see

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