

# pip search

## Usage

**Unix/macOS** Windows

```
python -m pip search [options] <query>
```

## Description

### ⚠ Attention

PyPI no longer supports `pip search` (or XML-RPC search). Please use <https://pypi.org/search> (via a browser) instead. See <https://warehouse.pypa.io/api-reference/xml-rpc.html#deprecated-methods> for more information.

However, XML-RPC search (and this command) may still be supported by indexes other than PyPI.

Search for PyPI packages whose name or summary contains `<query>`.

## Options

**-i, --index <url>**

Base URL of Python Package Index (default <https://pypi.org/pypi>)

(environment variable: `PIP_INDEX`)

## Examples

1. Search for “peppercorn”

**Unix/macOS** Windows

```
$ python -m pip search peppercorn
pepperedform      - Helpers for using peppercorn with formprocess.
peppercorn        - A library for converting a token stream into [...]
```

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