

GitHub Code Search

Update: GitHub Codesearch is now located at github.com/search Today we're unveiling a new feature on GitHub that we've been working on for a bit now that lets you search through...

Author



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Update: GitHub Codesearch is now located at github.com/search

Today we're unveiling a new feature on GitHub that we've been working on for a bit now that lets you search through nearly all the public source code on the site (which is a lot).

Language	Choose a language in the dropdown to filter your results to that language, or add a 'language:' prefix to a search term	"hello world" language:perl jsunit -language:java
Project	you can filter the results by project with a 'repo:' prefix	test repo:mojombo/grit
Developer	because the project names are of the format 'user/project', you can filter by developer by adding a 'repo:[developer]/*'	test repo:mojombo/*
File Path	you can filter by path (file name) with a 'path:' prefix	submodule -path:lib*

[GitHub Codesearch](https://github.com/codesearch) can be found at github.com/codesearch and will let you type in anything you're looking for in source code and get highlighted results of any files in our public repositories that match. You will also get a sidebar with the facet counts of language breakdown of the results and repository breakdowns.

You can also search through any specific language, if you're looking for something specific by selecting that language in the dropdown:

Repositories
Code Search
Timeline
Languages
Changelog

GitHub Public Code Search
hello world
Erlang

Code (20)
(0.617 seconds)

hank/life » code / erlang / learning / hello_world / hello.erl (Erlang)

```

-module(hello).
-export([start/0]).

start() -> io:format("Hello World~n").

```

rubbish/programming-erlang » little / hello.erl (Erlang)

```

-module(hello).
-export([start/0]).

start() ->
    io:format("Hello World~n").

```

spicycode/learning-annex » erlang / examples / erlang.org / joes_examples / sos_err1.erl (Erlang)

```

-module(sos_err1).
-doc(none).
-export([main/0]).

main() ->
    lists:foreach(abc(123),
        sos:write("Hello

```

spicycode/learning-annex » erlang / examples / erlang.org / joes_examples / sos_err2.erl (Erlang)

```

-module(sos_err2).
-doc(none).
-export([main/0]).

main() ->

```

Breakdown

Repositories

- gebi / jungerl (10)
- spicycode / learning-annex (3)
- dreiss / thrift (1)
- hank / life (1)
- hassy / hslists (1)
- hornbeck / erlang (1)
- mfoemmel / erlang-otp (1)
- rubbish / programming-erlang (1)
- vladdu / erlide (1)

Languages

- Erlang (20)

You can also refine your search results by clicking on one of the languages or repositories listed in the sidebar to drill down to only those results:

Repositories
Code Search
Timeline
Languages
Changelog

GitHub Public Code Search
hello world in gebi/jungerl
Erlang

Code (14)
(0.365 seconds)

gebi/jungerl » lib / esmb / src / esmb_gettext.erl (Erlang)

```

;
?TXT("Hello World").

```

gebi/jungerl » lib / intl / test / etest.erl (Erlang)

```

:bind_textdomain_codeset("test", "ISO-8859-1"),
ok.

t1() ->
    io:format(?_("Hello world~n"), [],
    io

```

gebi/jungerl » lib / intl / test / test.erl (Erlang)

```

:bind_textdomain_codeset("test", "ISO-8859-1"),
ok.

t1() ->
    io:format(?_("Hello world~n"), [],
    io

```

Breakdown

Languages

- Erlang (14)

There are a pretty good number of things you can do with this, and we hope you enjoy it. We'll be incorporating this functionality into more aspects of the website soon (search from the front page, search through a users repositories from their user page, search through a repos code from the project page, etc). Let us know if you find any kinks or can think of any particularly interesting application of this technology that we could incorporate into the site.

We hope you like it!

Related posts



Keep it safe, keep it private

Introducing private
vulnerability reporting for
open source repositories



katecaitlin added as a collaborator 2 days ago



monalisa accepted the disclosure as a draft advisory yesterday



katecaitlin Author commented just now · edited ▼

This appears to be a vulnerable problem that exposes sensitive information!

Collaborate on a patch

[HTTPS](#) [SSH](#) [GitHub CLI](#) <https://github.com/atom/atom-ghsa-p48c-wmfj-4hjq>

Use [the temporary private fork](#) to collaborate on a patch for this advisory.

Clone and create a new branch

```
git clone https://github.com/atom/atom-ghsa-p48c-wmfj-4hjq.git
cd atom/atom-ghsa-p48c-wmfj-4hjq
git checkout -b advisory-fix-1
```

Make your changes, then push

```
git push -u origin advisory-fix-1
```

Private vulnerability reporting now generally available

Open source maintainers and security researchers embrace a new best practice to report and fix vulnerabilities.

Eric Tooley & Kate Catlin



monalisa

+



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Jessica Lord



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Inbal Shani

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