

# What Is Horny?

Hopefully you mean *Horny* as in.. The programming language because-

Horny is a programming language designed to be lightweight & efficient. The syntax for Horny is inspired by many other programming languages such as Brainfuck, PostScript, Potatoscript, and more.

A basic horny program looks something like this:

```
('hello horny world!') !
```

This program prints "hello horny world!"

## Screw Static Typing!

Horny typing is as dynamic and *fluid* as it gets, you'll feel at home in a few **MINUTES** with horny!

Unlike a Python developer moving to C, or a C++ developer moving to Assembly, Horny is like moving from a very *firm, unwelcoming* pillow to a very *high value, high interest smart*-pillow.

Now, while Horny is the smart-bed of programming, there are some downsides to this advantage.

- Horny has a *mildly steep* learning curve, it would take about 5 minutes to learn Horny, which is still a bit more than you and I would like, but it's learning something anyway ;)
- Horny is stack-oriented. Just the damn word '*oriented*' is confusing...

## The Horny Source Model

Horny does not follow a typical "**Open Source**" model, it follows it's own "Horny" model.

Essentially, it allows all the sweet perks from the open licenses, but also states that:

```
Any user, regardless of sex, including the NonBinary folk,  
can NOT use the name "Horny" for anything other than programming.  
Sexual references of the word "horny" are prohibited.  
It puts a bad view on the Horny language as a whole.
```

*but it's still open source though don't make it look bad*

## The Horny Philosophy

This programming language wants it. And it wants it bad. ;)

It wants to be a different approach to an accessible, fun, lightweight, and pretty basic programming language.

Being implemented in "Under 100 semicolons" (fake), it uses little to no dependencies and has no other files, it's all in one file.

You can import it and get some sweet horny perks by either

- Removing the **MAIN** function in the horn.d file and using it as a lib
- Try using it and hopefully it works with the main thing

## The Very Horny History

Horny was designed on August 11th, 1 day after Kai Daniel Gonzalez (The creator)'s birthday at 10:00AM Exactly, and was implemented soon after.

It took about 30 minutes.

## Horny difficulty



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*Horny is so easy you'll bust. Because I did!*

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~ Quote by Aristotle

## Symbols

-  - Returns the last item in the stack
-  - Adds two parameters together

- `!` - Prints the first parameter
- `; <text> ;` - Comment
- `(<expr>)` - A closed expression, allows multiple arguments, other syntax is just `<text>`  
`<action>`