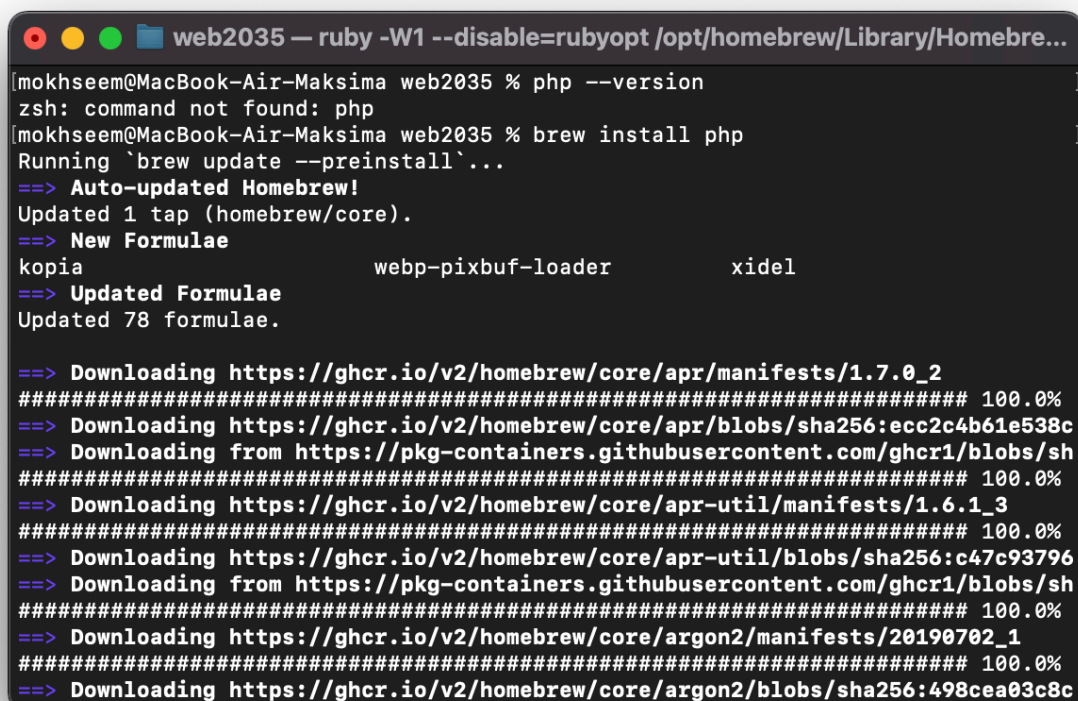


```
mokhseem — -bash — 80x24
(base) MacBook-Maksima:~ mokhseem$ php --version
PHP 7.2.34 (cli) (built: Sep 28 2021 00:48:13) ( NTS )
Copyright (c) 1997-2018 The PHP Group
Zend Engine v3.2.0, Copyright (c) 1998-2018 Zend Technologies
    with Zend OPcache v7.2.34, Copyright (c) 1999-2018, by Zend Technologies
(base) MacBook-Maksima:~ mokhseem$
```

Скриншот 1. Начиная с Mac OS X 10.0 система поставлялась со встроенным PHP.
Представлено на примере macOS 10.13.6 High Sierra.



```
web2035 — ruby -W1 --disable=rubyopt /opt/homebrew/Library/Homebre...
[mokhseem@MacBook-Air-Maksima web2035 % php --version
zsh: command not found: php
[mokhseem@MacBook-Air-Maksima web2035 % brew install php
Running `brew update --preinstall`...
==> Auto-updated Homebrew!
Updated 1 tap (homebrew/core).
==> New Formulae
kopia                                webp-pixbuf-loader                  xidel
==> Updated Formulae
Updated 78 formulae.

==> Downloading https://ghcr.io/v2/homebrew/core/apr/manifests/1.7.0_2
##### 100.0%
==> Downloading https://ghcr.io/v2/homebrew/core/apr/blobs/sha256:ecc2c4b61e538c
==> Downloading from https://pkg-containers.githubusercontent.com/ghcr1/blobs/sh
##### 100.0%
==> Downloading https://ghcr.io/v2/homebrew/core/apr-util/manifests/1.6.1_3
##### 100.0%
==> Downloading https://ghcr.io/v2/homebrew/core/apr-util/blobs/sha256:c47c93796
==> Downloading from https://pkg-containers.githubusercontent.com/ghcr1/blobs/sh
##### 100.0%
==> Downloading https://ghcr.io/v2/homebrew/core/argon2/manifests/20190702_1
##### 100.0%
==> Downloading https://ghcr.io/v2/homebrew/core/argon2/blobs/sha256:498cea03c8c
```

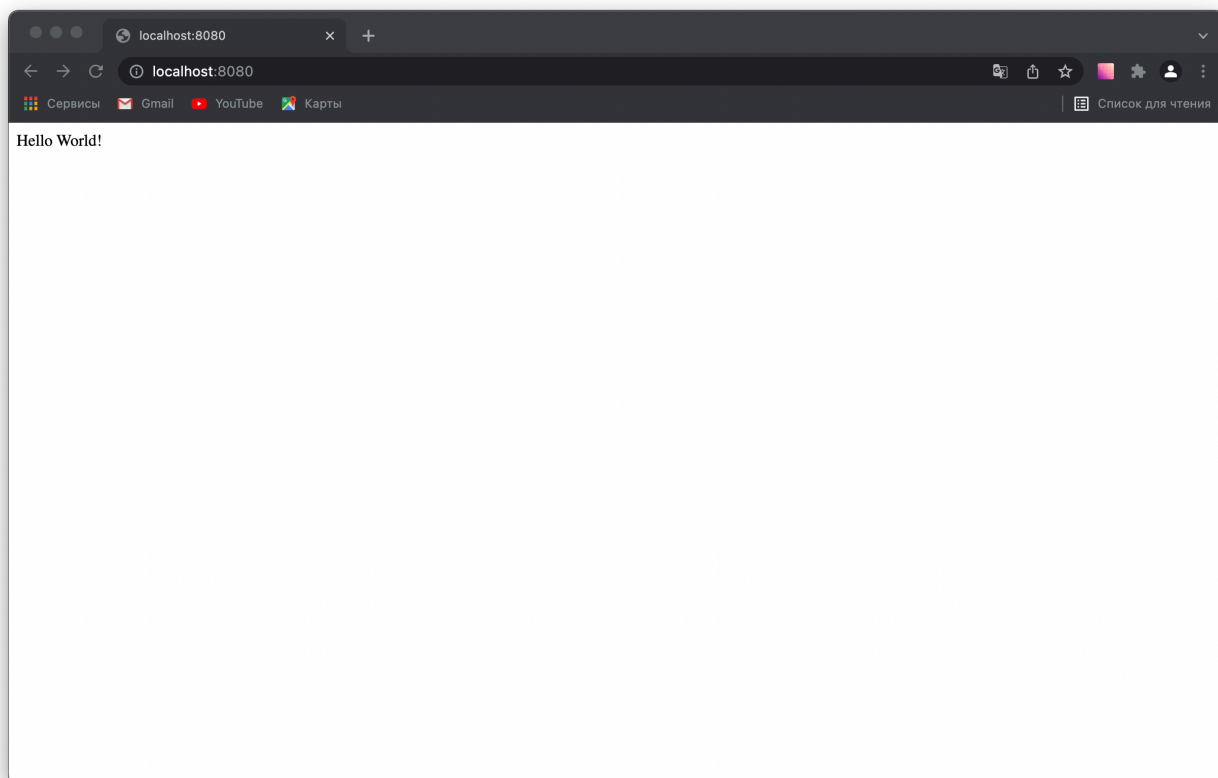
Скриншот 2. После выхода macOS 12.0 Monterey необходимо устанавливать PHP самостоятельно, например через установщик пакетов Homebrew.
Здесь и далее на примере macOS Monterey 12.0.1.

```
lesson1 — -zsh — 80x24
[mokhseem@MacBook-Air-Maksima web2035 % php --version
PHP 8.1.2 (cli) (built: Jan 21 2022 04:34:05) (NTS)
Copyright (c) The PHP Group
Zend Engine v4.1.2, Copyright (c) Zend Technologies
    with Zend OPcache v8.1.2, Copyright (c), by Zend Technologies
[mokhseem@MacBook-Air-Maksima web2035 % mkdir php && mkdir php/lesson1
[mokhseem@MacBook-Air-Maksima web2035 % cd php/lesson1 && cat > hello.php
<?php
echo "Hello World!";
?>
mokhseem@MacBook-Air-Maksima lesson1 %
```

Скриншот 3. Создание файла `hello.php` и программного кода внутри него.

```
lesson1 — php -S localhost:8080 hello.php — 80x24
[mokhseem@MacBook-Air-Maksima web2035 % php --version
PHP 8.1.2 (cli) (built: Jan 21 2022 04:34:05) (NTS)
Copyright (c) The PHP Group
Zend Engine v4.1.2, Copyright (c) Zend Technologies
    with Zend OPcache v8.1.2, Copyright (c), by Zend Technologies
[mokhseem@MacBook-Air-Maksima web2035 % mkdir php && mkdir php/lesson1
[mokhseem@MacBook-Air-Maksima web2035 % cd php/lesson1 && cat > hello.php
<?php
echo "Hello World!";
?>
[mokhseem@MacBook-Air-Maksima lesson1 % php -S localhost:8080 hello.php
[Sat Feb 12 00:39:47 2022] PHP 8.1.2 Development Server (http://localhost:8080)
started
[Sat Feb 12 00:39:52 2022] [::1]:61205 Accepted
[Sat Feb 12 00:39:52 2022] [::1]:61206 Accepted
[Sat Feb 12 00:39:52 2022] [::1]:61205 Closing
```

Скриншот 4. Чтобы запустить написанную программу, можно воспользоваться встроенным в PHP сервером. После запуска сервера вкладка терминала больше не доступна для ввода команд — вместо этого появятся логи, показывающие входящие запросы.



Скриншот 5. Результат в Google Chrome.