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# Updating PHP to a specific version, not the newest

🔒 SOLUTION VERIFIED - Updated May 24 2016 at 7:27 AM - English ▼

## Environment

- Red Hat Enterprise Linux 6

## Issue

- When trying to update `php` to 5.3.3-23, yum upgrades to 5.3.3-27

## Resolution

- To install a specific version of a package

1) List all the versions of the package available for your system

```
# yum search php --showduplicates
```

*This will give you a long list of all version of php that are compatible with your system.*

```

php-5.3.2-6.el6.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.2-6.el6_0.1.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.3-3.el6.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.3-3.el6_1.3.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.3-3.el6_2.5.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.3-3.el6_2.6.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.3-3.el6_2.8.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.3-14.el6_3.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.3-22.el6.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.3-23.el6_4.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.3-26.el6.x86_64 : PHP scripting language for creating dynamic web sites
php-5.3.3-27.el6_5.x86_64 : PHP scripting language for creating dynamic web sites

```

2) Find the version need and run:

```
# yum install php-5.3.3-23.el6_4.x86_64
```

*This will install the specific package php-5.3.3-23.el6\_4.x86\_64*

```
---> Package php.x86_64 0:5.3.3-23.el6_4 will be installed
```

|                   |                                 |                  |                    |                 |                |
|-------------------|---------------------------------|------------------|--------------------|-----------------|----------------|
| <b>Product(s)</b> | <b>Red Hat Enterprise Linux</b> | <b>Component</b> | <b>php rpm yum</b> | <b>Category</b> | <b>Install</b> |
|-------------------|---------------------------------|------------------|--------------------|-----------------|----------------|

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