Upgrade to php version 8.2 in SUSE Linux Enterprise Server 15

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HOW TO UPGRADE PHP TO 8.2 IN SUSE Linux Enterprise 15(SLES)?

Overview: This article describes the way to upgrade PHP 8.2 on SLES 15 SP4/SP5/SP6.

SUSE Linux Enterprise Server (SLES) is a Linux-based server operating system created and maintained by the German-based organization, SUSE. It is part of the enterprise product family and is designed for server environments known for its stability and comprehensive support for enterprise workloads.

Step 1: Add PHP Repository for PHP 8.2 packages and refreshes the package manager's data.
Run the following command

```
For SLE 15 SP6 run the following as root :
root@gateway:~# zypper addrepo
https://download.opensuse.org/repositories/devel:languages:php/SLE_15_SP6/devel:languages:php.repo
root@gateway:~# zypper refresh

For SLE 15 SP5 run the following as root :
root@gateway:~# zypper addrepo
https://download.opensuse.org/repositories/devel:languages:php/SLE_15_SP5/devel:languages:php.repo
root@gateway:~# zypper refresh

For SLE 15 SP4 run the following as root :
root@gateway:~# zypper addrepo
https://download.opensuse.org/repositories/devel:languages:php/SLE_15_SP4/devel:languages:php.repo
root@gateway:~# zypper refresh
```

Step 2: Install PHP 8.2 from the added repository:

```
root@gateway:~# zypper install php8
```

Step 3: Check the PHP Version. This should display the version of PHP you installed.

```
root@gateway:~# php -v
```

```
ec2-user@ip-172-31-9-146:~> php -v
PHP 8.2.15 (cli) (built: Jan 18 2024 12:00:00) (NTS)
Copyright (c) The PHP Group
Zend Engine v4.2.15, Copyright (c) Zend Technologies
ec2-user@ip-172-31-9-146:~>
```

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