

# Installation requirements

## vtenext 23.08

### 1. Minimum Hardware Requirements:

- RAM: 2 GB
- Hard Disk: 20 GB
- Processor: 2 GHz dual-core

### 2. Recommended Hardware Requirements:

- RAM: 4 GB
- Hard Disk: 80 GB
- Processor: 2 GHz quad-core

### 3. Recommended Operating System:

The recommended operating system for installing vtenext is Ubuntu 20.04 LTS 64-bit Server. On this system, the CRM installs out-of-the-box without the need for specific configurations, except for setting up the parameters in the php.ini file as indicated by the vtenext setup wizard.

### 4. Requirements for other Linux operating systems:

It is possible to install vtenext on other Linux operating systems; specifically, the following must be present:

- php 7.4
- mysql 5.x, 8.0
- apache 2 >= 2.4.13 / nginx

### 5. Required PHP modules:

- curl
- gd
- imagick
- imap
- json
- ldap
- mbstring
- mysql
- xml

- zlib
- zip

## 6. Optional PHP modules:

- apcu
- bcmath

If connectivity to other databases is required, such as Microsoft SQL Server or Oracle, it's necessary to prepare the required libraries (in the case of Ubuntu, php-sybase\* and oci8 libraries). Therefore, it is advisable to have the vtenext application reside on the machine installed with Linux and connect to the Microsoft SQL Server database, naturally installed on a Windows system.

\*Sybase libraries are not available from PHP version 7 onwards. For interfacing with SQL Server using this PHP version, refer to the dedicated manual.

## 7. Supported Browsers:

- Firefox  $\geq 78$
- Google Chrome  $\geq 86$
- Edge  $\geq 18$
- Safari  $\geq 12.1$
- Opera  $\geq 69$

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