---------- Forwarded message ---------  
From: **SHARMISTHA PANDA** <[sharmistha.panda@soulunileaders.com](mailto:sharmistha.panda@soulunileaders.com" \t "https://mail.google.com/mail/u/0/" \l "inbox/_blank)>  
Date: Tue, Feb 7, 2023 at 3:35 PM  
Subject: Reg : Production Server Details  
To: Dhananjaya Sarangi <[dhananjaya.sarangi@worldskillcenter.org](mailto:dhananjaya.sarangi@worldskillcenter.org" \t "https://mail.google.com/mail/u/0/" \l "inbox/_blank)>  
Cc: CTO OSDA <[cto@worldskillcenter.org](mailto:cto@worldskillcenter.org" \t "https://mail.google.com/mail/u/0/" \l "inbox/_blank)>, Himansu Tripathy <[himansu.tripathy@soulunileaders.com](mailto:himansu.tripathy@soulunileaders.com" \t "https://mail.google.com/mail/u/0/" \l "inbox/_blank)>, satya mahapatra <[satya.mahapatra@soulunileaders.com](mailto:satya.mahapatra@soulunileaders.com" \t "https://mail.google.com/mail/u/0/" \l "inbox/_blank)>

The typical production server requirements for our application (based on the number of users mentioned in the tender document) are as follows:

* **Processor:**8 cores
* **RAM:** 32 GB
* **Storage:** A minimum of 160 GB SSD, but a larger storage capacity may be required based on the size of database and files
* **Network:** 1 Gbps minimum
* **Operating System:** Ubuntu 22.04 LTS

However, the server requirements will vary depending on various factors such as the usage patterns, number of concurrent users, number of customization, the complexity of the tasks performed, the complexity of the setup, number of transactions, size of the database, the frequency of usage, and the size of the data being stored.

We will collect more information about these during the requirement gathering phase. Hence, the server configuration might change once we have completed discussing all the requirements.

From: **Subhajit Saha** <[subhajit.saha@soulunileaders.com](mailto:subhajit.saha@soulunileaders.com" \t "https://mail.google.com/mail/u/0/" \l "inbox/_blank)>  
Date: Fri, Feb 3, 2023 at 6:59 PM  
Subject: ERPNext server requirements  
To: <[sharmistha.panda@soulunileaders.com](mailto:sharmistha.panda@soulunileaders.com" \t "https://mail.google.com/mail/u/0/" \l "inbox/_blank)>

Server Requirement(Minimum) Previously Sent:

The minimum server requirements for ERPNext are:  
  
CPU: Dual Core  
RAM: 4 GB  
Storage: 10 GB free disk space (after OS installation)  
Operating System: Ubuntu 22.04 LTS  
Web Server: Nginx  
Database: MariaDB  
Python: 3.10 or later

Note: For production usage, it is recommended to use a more powerful setup with higher specifications and a network name in DNS that is available for everyone