Hardware setup

This chapter gives you an insight of what you need to run a node in Secret Network. Since Secret Network uses Intel SGX, nodes have to fulfill special requirements.

Minimum Requirements

```
32GB RAM (use 20GB+ swap)
512GB SDD
Ubuntu 20.04 LTS
CPU compilant with SGX (see<u>Hardware Compliance</u>
)
Motherboard with support for SGX in the BIOS (see<u>Hardware Compliance</u>
)
```

For unknown reasons Ubuntu 22.04 LTS is not working with SGX . Please use Ubuntu 20.04 LTS in the meantime until this fixed.

Recommended Requirements

64GB RAM
1TB NVMe SSD
Ubuntu 20.04 LTS
CPU compilant with SGX (see<u>Hardware Compliance</u>
)
Motherboard with support for SGX in the BIOS (see<u>Hardware Compliance</u>
)

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