

# What Are The Issues With Fog Computing?

---

1

## Authentication and Trust issues

Authentication is one of the most concerning issues of fog computing since these services are offered at a large scale. Fog service providers can be different parties like cloud service providers, internet service providers, and end-users.

## Privacy

Privacy concern is always there when there are many networks involved. Since fog computing is based on wireless technology, there is a huge concern regarding network privacy.

2

## Security

Fog computing security issues arise as there are many devices connected to fog nodes and at different gateways.

3

## Fog Servers

The right placement of fog servers should be there so that it can deliver its maximum service. The company should analyze the demand and work done by the fog node before placing it will help in reducing the maintenance cost.

4

## Energy consumption

Energy consumption is very high in fog computing as the number of fog nodes present in the fog environment are high and require energy to work.

5