

RPC Best Practices

This topic provides some best practices for configuring your RPC settings to ensure a reliable infrastructure for your projects and services built on Sui.

Use dedicated nodes/shared services rather than public endpoints for production apps. The public endpoints maintained by Mysten Labs (`fullnode..sui.io:443`) are rate-limited, and support only 100 requests per 30 seconds. Do not use public endpoints in production applications with high traffic volume.

You can either run your own Full nodes, or outsource this to a professional infrastructure provider (preferred for apps that have high traffic). You can find a list of reliable RPC endpoint providers for Sui on the [Sui Dev Portal](#) using the Node Service tag.

Consider the following when working with a provider:

RPC provisioning guidance

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