Supported connection clients

You can connect to Redis Enterprise Software databases programmatically using client libraries.

Redis client libraries

To connect an application to a Redis database hosted by Redis Enterprise Software, use a client library appropriate for your programming language.

You can also use the `redis-cli` utility to connect to a database from the command-line.

For examples of each approach, see Get started using Redis Enterprise Software

Note: You cannot use client libraries to configure Redis Enterprise Software. Instead, use:

- The Redis Software admin console
- The REST API
- Appropriate command-line utilities, such as `rladmin`

Discovery service

We recommend the following clients when using a discovery service based on the Redis Sentinel API:

- Redis-py (Python redis client)
- HiRedis (C redis client)
- Jedis (Java redis client)
- Ioredis (NodeJS redis client)

If you need to use another client, consider using Sentinel Tunnel to discover the current Redis master with Sentinel and create a TCP tunnel between a local port on the client and the master.

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