Software Requirement:

This service has been tested on Redhat 6.5 and later versions.

Hardware Requirement:

No specific hardware requirements.

1. Deploy the service

Use the deploy.sh to deploy and start the service.

Usage:

deploy.sh <SOURCE_DIR>

SOURCE_DIR is the directory where the executive, configuration file and related scripts stored.

The deploy.sh will install all the needed files, create a fibonaccid service, and a monitoring crontab job for fibonaccid service.

2. Operate the Fibonacci service

To check the service status:

service fibonaccid status

To start the service:

service fibonaccid start

To stop the service:

service fibonaccid stop

To restart the service:

service fibonaccid restart

3. Configuration

Config.json

```
"port": "8080", //The port of the service for outside access. "logfile": "/var/log/gin-access.log", //The access log location "loglevel": "ERROR" //Log level. Not used.
```

4. Related logs

The access log is located in directory defined in logfile directive in configu.json. By default, it is in /var/log/gin-access.log.

The error log of the Fibonacci service is in /var/log/fibonacci.log.