Client, LLC Purpose for Yc

This Purpose specifies why and how

Client, LLC
123 Anywhere St.
Boston, MA 02345

(hereinafter the "Client") can use the Software located at

https://git.yzena.com/Yzena/Yc

at the time of signing.

1   Use

Client will use the Software to:

- To build and deploy the Client's server monitoring software (using Rig);

- To allow non-privileged users to run specific privileged operations (using `urdo`);

- To write system administration scripts in Yao.

2   Platforms

The Software runs on certain Platforms, and the Client can only run the Software on a subset of those Platforms.

Platforms are defined by eight items:

- OS (`os` in the Software);

- OS Version (`os_version` in the Software);

- Base (`base` in the Software);

- Base Version (`base_version` in the Software);

- Compiler (`compiler` in the Software);

- Compiler Version (`compiler_version` in the Software);

- Architecture (`arch` in the Software); and

- CPU Model Type (`cpu` in the Software).

The following list is the list of Platforms that the Client can use the Software on:

- All possible combinations of the following:

    - OS: Windows
    - OS Version: Windows 10 or later.
    - Base: Win32.
    - Base Version: The same as the OS Version.
    - Compiler: MSVC or `clang-cl`.

- – Compiler Version: Any compiler version on Windows 10 or later that has C11 support in MSVC and/or `clang-cl`.
  - – Compiler: MSVC or `clang-cl`.
  - – Architecture: `x86_64`.
  - – CPU Model Type: Any CPU model type with the specified Architecture(s).

- All possible combinations of the following:

  - – OS: Linux
  - – OS Version: 5.6 or later.
  - – Base: `glibc`.
  - – Base Version: 2.36 or later.
  - – Compiler: GCC or Clang.
  - – Compiler Version: Greater than or equal to 12.1 for GCC, or greater than or equal to 14.0 for Clang.
  - – Architecture: `x86_64`.
  - – CPU Model Type: Any CPU model type with the specified Architecture(s).

- All possible combinations of the following:

  - – OS: Linux
  - – OS Version: 5.6 or later.
  - – Base: `musl`.
  - – Base Version: 1.2.0 or later.
  - – Compiler: GCC or Clang.
  - – Compiler Version: Greater than or equal to 12.1 for GCC, or greater than or equal to 14.0 for Clang.
  - – Architecture: `x86_64`.
  - – CPU Model Type: Any CPU model type with the specified Architecture(s).

- All possible combinations of the following:

  - – OS: FreeBSD
  - – OS Version: 12.3 or later.
  - – Base: FreeBSD.
  - – Base Version: the same as the OS version.
  - – Compiler: Clang.
  - – Compiler Version: The version of the system Clang.
  - – Architecture: `x86_64`.
  - – CPU Model Type: Any CPU model type with the specified Architecture(s).

3   Restrictions

Client is under the following restrictions:

- The Client can only use the Software on the platforms listed above.

- The Client cannot use the software to build anything other than the Client's server monitoring software.

- The Client assumes responsibility for bugs in the build scripts and the system administration scripts that the Client may write.

Signatures

The undersigned agrees to the terms of this Purpose on behalf of his or her organization or business.

On behalf of the Client: _____ Date: _____
CLIENT REPRESENTATIVE

On behalf of Yzena, LLC: _____ Date: _____
YZENA REPRESENTATIVE