# **CoiniumServ Documentation**

Release 0.2.0

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CoiniumServ is a high performance, extremely efficient, platform-agnostic, easy to setup pool server implementation. It features stratum and vanilla services, reward, payment, share processors, vardiff & ban managers, user-friendly embedded web-server & front-end and a full-stack API.

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## CHAPTER 1

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### **Getting Started**

#### Requirements

CoiniumServ is an platform-agnostic software which can run on any platform that dotNet or mono framework is available including Windows, Linux and Mac/OS.

- Windows: dotNet v4.5+.
- Linux: mono v3.2+.
- MacOS over mono v3.2+.

Once you do have either .net / mono installed, you can then run CoiniumServ. You have basically two options; compiling from source or using a binary distribution.

#### **Binary Distribution**

Our binary distributions can work on any platform including Windows, Linux and MacOS. You can purchase a binary distribution over here to support the project.

Once you download the package, extract the contents to a suitable folder. Then you can simply run the Coinium-Serv.exe

Then you have to configure the server to get it working.

### **Compiling from source**

If you like you can get the sources of the project and compile yourself.

- Windows
- Linux

• MacOS

Then you have to configure the server to get it working.

# CHAPTER 2

Releases

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# $\mathsf{CHAPTER}\,3$

## Indices and tables

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