

Ethereum: Pyethapp Project

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Note: The following is an excerpt from the official Ethereum site. It is provided here as a convenience and is not authoritative. Refer to the original document as the authoritative reference.

Table 1: Data sheet for Ethereum Pyethapp Project

Title	Ethereum Pyethapp Project
Created	2016
Repository	https://github.com/ethereum/pyethapp
Description	http://www.ethdocs.org/en/latest/ethereum-clients/go-ethereum/index.html
Category	Client

Abstract

Source: [Pyethapp Project](#)

pyethapp is the python-based [client](#) implementing the Ethereum cryptoeconomic state machine. The python implementation aims to provide an easily hackable and extendable codebase.

pyethapp leverages two ethereum core components to implement the client:

- *pyethereum* - the core library, featuring the [blockchain](#), the [ethereum virtual machine](#), mining
- *pydevp2p* - the p2p networking library, featuring node [discovery](#) for and transport of multiple services over multiplexed and encrypted connections

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