

A common misconception is that developers must write [smart contracts](#) in order to build on Ethereum. This is false. One of the beauties of the Ethereum network and community is that you're able to [participate](#) in just about any programming language.

Ethereum and its community embrace open source. You can find community projects - client implementations, APIs, development frameworks, testing tools - in a wide variety of languages.

## Choose your language {#data}

Select your programming language of choice to find projects, resources, and virtual communities:

- [Ethereum for Dart developers](#)
- [Ethereum for Delphi developers](#)
- [Ethereum for .NET developers](#)
- [Ethereum for Go developers](#)
- [Ethereum for Java developers](#)
- [Ethereum for JavaScript developers](#)
- [Ethereum for Python developers](#)
- [Ethereum for Ruby developers](#)
- [Ethereum for Rust developers](#)

## What if my language is not supported {#other-lang}

If you want to link to resources or point to a virtual community for an additional programming language you can request a new page by [opening an issue](#).

If you just want to write code to interface with the blockchain using a currently unsupported language you can use the [JSON-RPC interface](#) to connect to the Ethereum network. Any programming language that can use TCP/IP can use this interface.