

# Programming languages

The **programming languages** metric represents the most popular programming languages within an economy. It gives the total count of unique developers making at least one git push to a repository with a given programming language. See our [documentation for repository languages](#) for more information about how we detect programming languages.

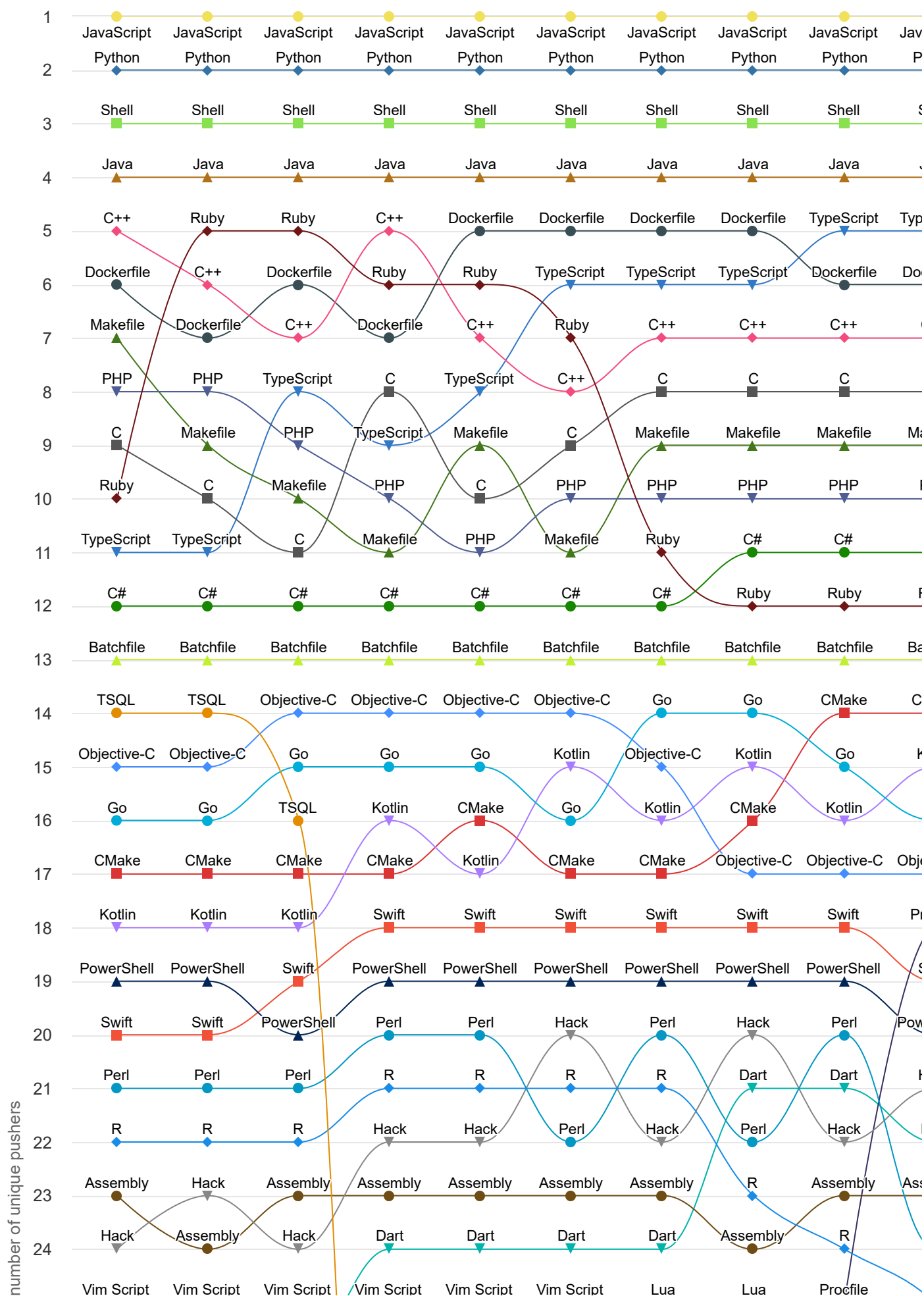
## Top 50 Programming Languages Globally

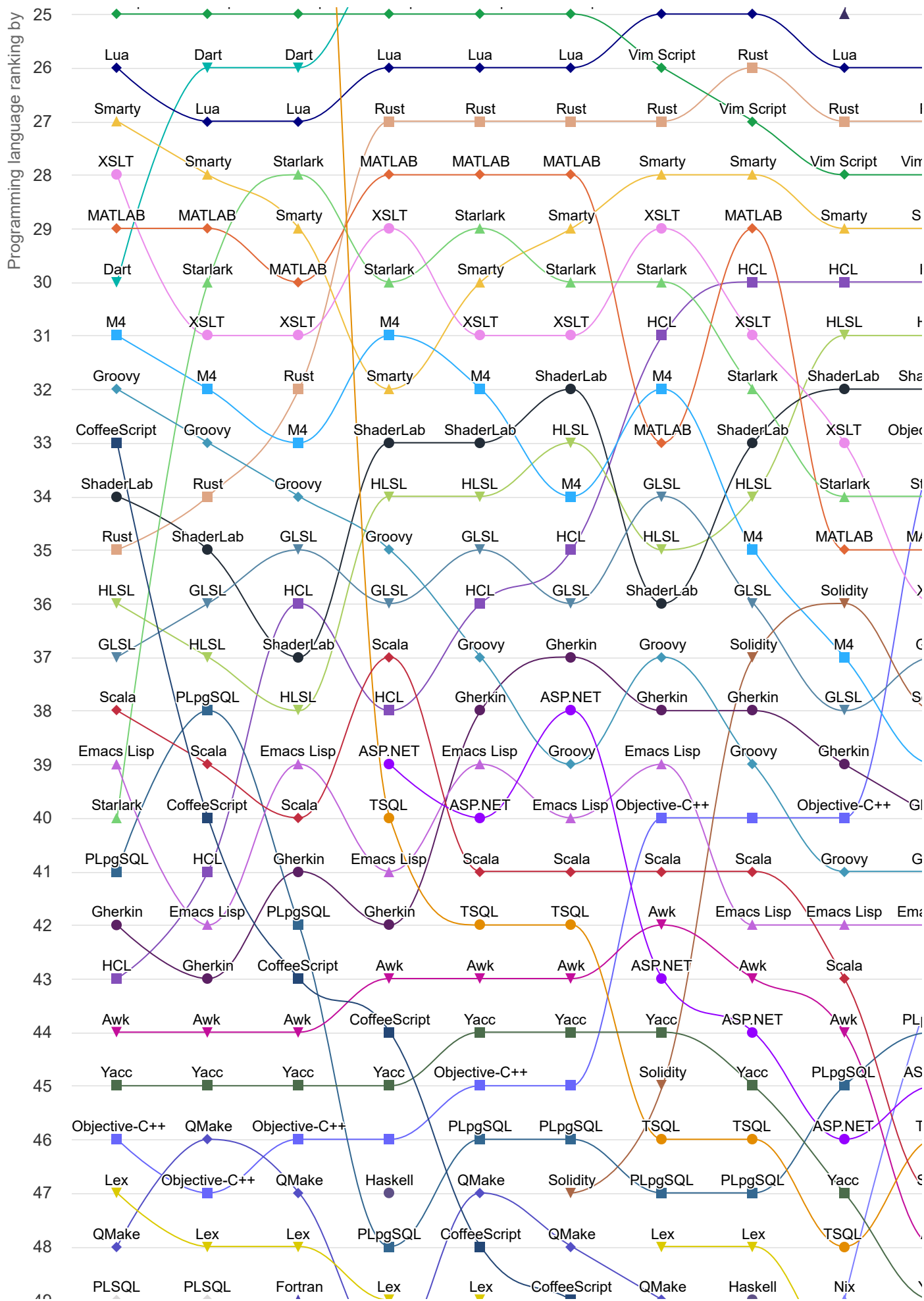
Selected economies

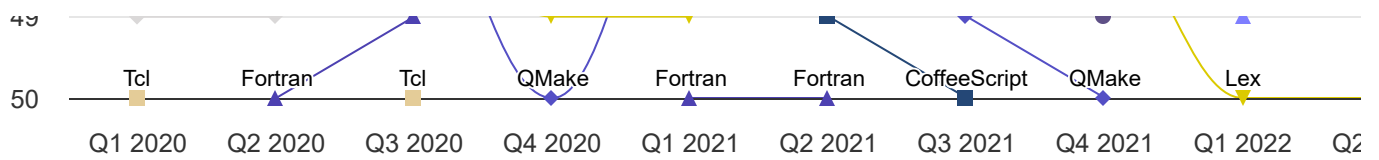
Max rank

All

50







## How to read this chart

Each data point corresponds to the rank of a programming language based on the count of unique developers who uploaded code to a repository containing that language during a given quarter. Programming languages with a greater count of unique developers appear higher on the chart and later values appear farther to the right.

## Methodological note

Metrics for economies are only reported when there are 100 or more unique developers performing the relevant activity within the time period. See the [datasheet](#) in our repository for more on the metrics, definitions, representativeness, and limitations of the GitHub Innovation Graph.

## Unsatisfied with our limited selection of filters?

Access the complete [CSV file for programming languages](#) along with the rest of the dataset in our [repository](#).