What is an API? A way to pull data from other sites

What does API stand for? Application programming interface

What are some examples of APIs? (Find links to specific APIs)

US Census has many data sets available

Google APIs

Foursquare

What do these specific APIs allow you as a developer to do?

Production API

Development API – tooling, able to change it on the fly without breaking everything

Mock API

Fuzzing API – returns data that is unexpected, showing how your system will handle issues