Project discovery's guide to getting started

Asset discovery:
subfinder -d example.com -o subdomains.txt
Probing assets:
httpx -l subdomains.txt -o live_hosts.txt -title -status-code -silent
Vulnerabilities scanning with Nuclei:
nuclei -l live_hosts.txt -o findings.txt

Project discovery's tools
For discovery:
Subfinder: passive subdomain enumeration
Katana: parse web content efficiently by spidering
Httpx: provides valuable data on discovered assets
Nuclei: a vulnerability scanner designed to identify vulnerabilities using templates for various known exploits (like CVEs)