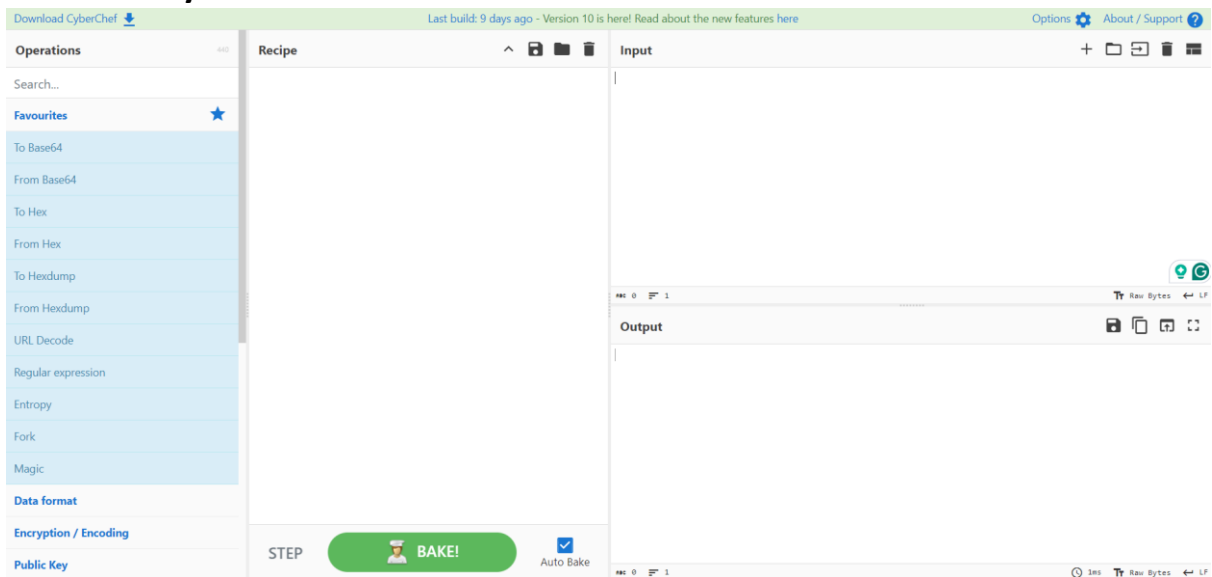


DAY 10

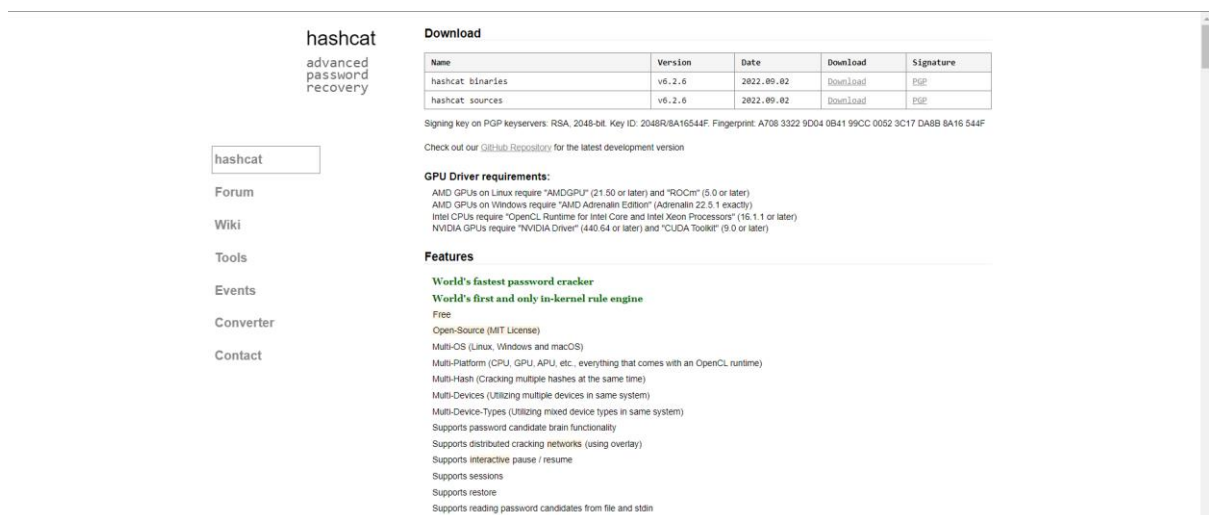
Cracking hashes - via websites:

Websites for hash cracking :-

1. Cyber chief



2. Hashcat



3. Hash identifier



4. John the ripper

John the Ripper password cracker

John the Ripper is an Open Source password security auditing and password recovery tool available for many operating systems. **John the Ripper jumbo** supports hundreds of hash and cipher types, including for: user passwords of Unix flavors (Linux, *BSD, Solaris, AIX, QNX, etc.), macOS, Windows, "web apps" (e.g., WordPress), groupware (e.g., Notes/Domino), and database servers (SQL, LDAP, etc.); network traffic captures (Windows network authentication, WiFi WPA-PSK, etc.); encrypted private keys (SSH, GnuPG, cryptocurrency wallets, etc.); filesystems and disks (macOS .dmg files and "sparse bundles", Windows BitLocker, etc.); archives (ZIP, RAR, 7z), and document files (PDF, Microsoft Office's, etc.) These are just some of the examples - there are many more.

Openwall wordlists collection for password cracking (20+ languages)

John the Ripper is free and Open Source software, distributed primarily in source code form. If you would rather use a commercial product, please consider [John the Ripper Pro](#), which is distributed primarily in the form of "native" packages for the target operating systems and in general is meant to be easier to install and use while delivering optimal performance.

Proceed to [John the Ripper Pro](#) homepage for your OS:

- [John the Ripper Pro for Linux](#)
- [John the Ripper Pro for macOS](#)
- **On Windows, consider [Hash Suite](#)** (developed by a contributor to John the Ripper)
- On Android, consider [Hash Suite Droid](#)

Download the latest John the Ripper jumbo release ([release notes](#)) or development snapshot:

- 1.9.0-jumbo-1 sources in [tar.xz](#), 33 MB ([signature](#)) or [tar.gz](#), 43 MB ([signature](#))
- **1.9.0-jumbo-1 64-bit Windows binaries in 7z, 22 MB ([signature](#)) or zip, 63 MB ([signature](#))**
- **1.9.0-jumbo-1 32-bit Windows binaries in 7z, 21 MB ([signature](#)) or zip, 61 MB ([signature](#))**
- Development source code in [GitHub repository](#) (download as [tar.gz](#) or [zip](#))

Run John the Ripper jumbo in the cloud (AWS):

- [John the Ripper in the cloud homepage](#)

Download the latest John the Ripper core release ([release notes](#)):

Get John the Ripper apparel at 0-Dark Clothing and support the project

