# Container Images

Secure by Default Container Base Images for the Public Sector

Achieve FedRAMP Ready Status and Maintain ATO with Chainguard Images. Using Chainguard Images eliminates the manual toil of container security hassles. Hardened and low CVE Images save you time and money by making sure you always meet the security standards needed for government work. Our top-notch security features build trust with government clients, making it an excellent choice for your public sector projects. unbeatable because of its convenience and speed.
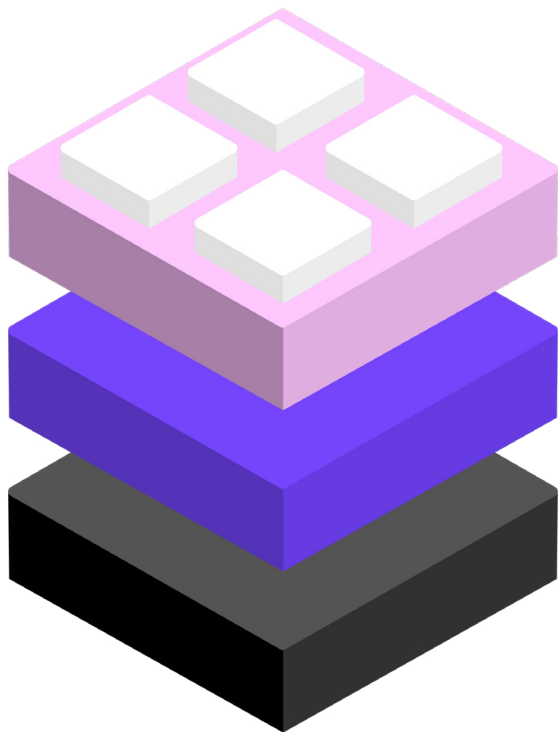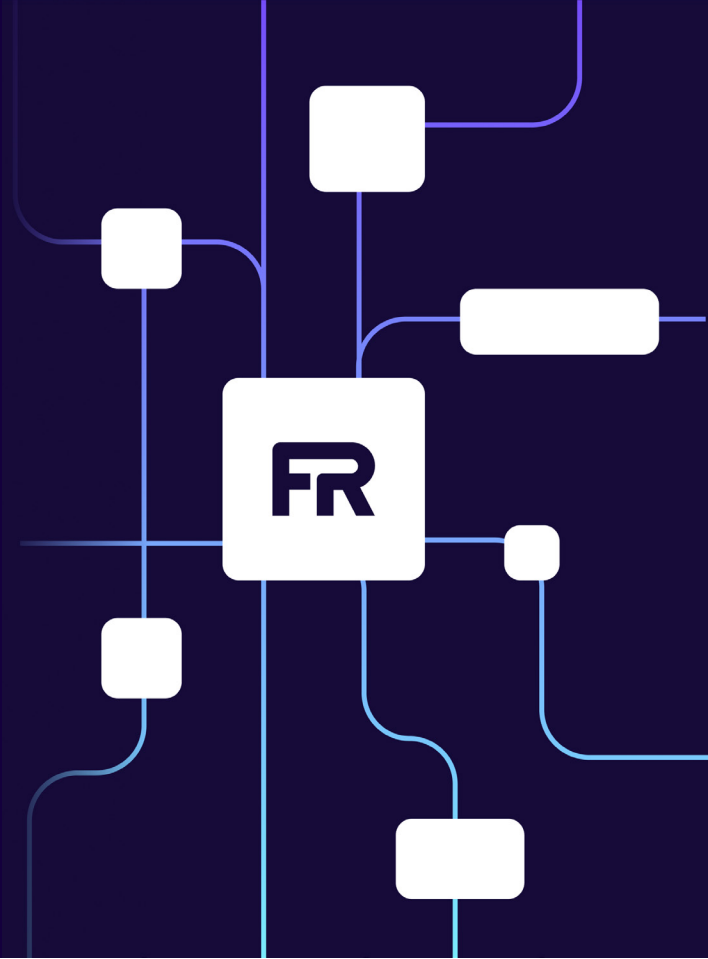
Build Securely from the Start

Minimal Images: built to be safe from the start. We make sure they have the smallest possible risk areas by removing any unnecessary parts.

Strong Encryption: We use strong encryption methods like SSL and Bouncy Castle, which are just what the government requires to keep data safe.
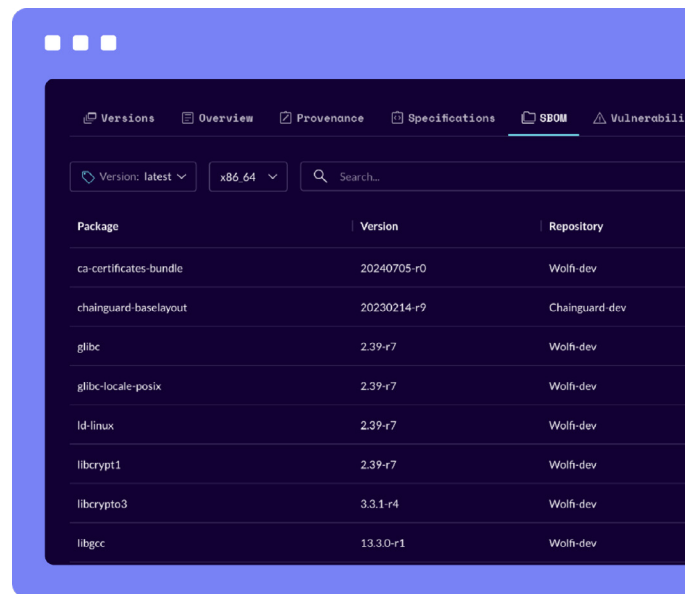
CIS Benchmarks: Our images are created according to CIS Benchmarks, making sure they meet high security standards.

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Asset Management Made Easy

Build time SBOMs for Each Image: For every image we buil, we provide a detailed list with all components inside, making it easy to understand and check.

Built to OCI Specs: Our images are built following OCI specifications ensuring they work well in any standard environment.

Secured with Sigstore Signing: Every image is signed using Sigstore, proving they haven't been tampered with from the time we built them.

Versions	Overview	Provenance	Specifications	SBOM	Vulnerabili

Version: latest x86_64 Search...

Package	Version	Repository
ca-certificates-bundle	20240705-r0	Wolfi-dev
chainguard-baselayout	20230214-r9	Chainguard-dev
glibc	2.39-r7	Wolfi-dev
glibc-locale-posix	2.39-r7	Wolfi-dev
ld-linux	2.39-r7	Wolfi-dev
libcrypt1	2.39-r7	Wolfi-dev
libcrypto3	3.3.1-r4	Wolfi-dev
libgcc	13.3.0-r1	Wolfi-dev

Python 3.12

CVEs	Upstream	Chainguard
Critical	5	0
High	69	0
Total	819	0

Size	Upstream	Chainguard
Total	1.02 GB	56 MB

Go 1.21

CVEs	Upstream	Chainguard
Critical	1	0
High	31	0
Total	358	0

Size	Upstream	Chainguard
Total	822 MB	705 MB

Continuous Vulnerability Management

Almost No Vulnerabilities: We start with images that have very few to no known vulnerabilities, helping to pass security checks easily.

Automatic Fixes: Our system automatically finds and fixes vulnerabilities, providing a 7 day SLA on critical severity CVEs.

Security Advisories: We keep our users updated with the latest security advice helping them stay informed about any risks.

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