

Application eXtension (AX) APIs

Where security meets
seamless digital integration

Key Benefits:

- Cloud native SaaS
- Simple integration
 - Options for customer hosted APIs using same underlying technology
- Scalable to near infinite
- Cloud native SaaS
- Native S3 bucket integration
 - Protection against advanced and Zero-day attacks

Limitless Scalability

Built on serverless computing and micro-services for limitless scalability, Everfox Application eXtension (AX) APIs are a set of APIs that developers can use to access our Content Disarm and Reconstruction-as-a-Service (CDRaaS) and integrate it into workflows and applications.

How They Work?

Using the APIs, you simply pass a document from an untrusted source to Everfox CDR engine and get a completely threat-free document back. During the transformation process, only the valid business information is extracted from the source document. The original is then discarded - leaving behind any threat - A brand new threat-free document is built and delivered back in near real-time.

Digitally Pure Content

The CDR content transformation engine will transform OfficeX, PDF, image files and more, rendering them free from evasive, zero-day, known and unknown threats. Eliminating even undetectable threats such as those concealed in images using steganography.

Choice of APIs

The Application eXtension API is available in 3 variants:

The Instant API

Enables simple uploading and immediate downloading, doesn't require any additional infrastructure and is suitable for content that is under 5MB

The ASYNC API

Supports file sizes up to 250MB and more complex content. It enables large files to be processed and allows more advanced scenarios such as uploading from one system and then downloading the safe content from a separate system.

The S3 API

Lets us pull and push content from and to your S3 buckets. Just tell us how to access them, and we'll do the rest.

Which API do I need?

	INSTANT	ASYNC	S3
Type of API	HTTP upload	REST/json	REST/json + event driven
Content size limits	5mb	1.25GB	1.25GB
# of required API requests	1	4 (minimum)	1
Processing time	0-30 seconds	0-200 seconds	0-200 seconds
AWS services require to use	None	None	S3, IAM, ans SNS
Content temporarily stored	No	In S3 with KMS	No
Available in multiple regions	●	●	●
Fully documented	●	●	●
Code samples available	●	●	●

Learn More

www.everfox.com

Everfox and the EVERFOX LOGO are trademarks of Everfox Holdings LLC. All other trademarks used in this document are the property of their respective owners.