

API v2.0

Version 2.0 should be considered as the coming stable release branch, but there are still no official release.

Endpoints

Endpoints is automatically detected (for the upcoming API viewer) and can be found [here](#).

Viewports

In version 2.x you may see the responses in a few different responses. They are called with the parameter **viewport** (either use `?viewport=X`, `&viewport=X` or as a post parameter). All viewports displays output data in UTF-8 encoding.

If you trust our responses and want to save bandwidth, you may also want to use **viewmode=tiny**, to only show "relevant" data. However, errors and other data are suppressed in this mode.

Viewport	Seen as
json	JSON (Default)
pretty	JSON (Encoded with <code>JSON_PRETTY_PRINT</code>)
xml	XML If driver is available, this viewport will be based on <code>XML_Serializer</code> . If our <code>XML_Serializer</code> fails, we will fall back to the <code>SimpleXMLElement</code> class.
yaml	YAML
phpserialize	A php serialized string
print	A string based on <code>print_r()</code>
text	Raw plain text from the response segment

Example: <https://api.tornevall.net/2.0/dnsbl/getEntriesCount/type/fraudbl?viewport=pretty&viewmode=tiny>

Compression and encoding

There are undocumented and untested support for compression, that can be called by using **encode=<encodeType>**. The output format will be a double encoded result string that looks like this, and are named as their methods:



```
{
  "gzEncodeEncodedResponse": "H4sIAAAAAAAAAA4W923LtunEu_C6-_qnSGBrS1PZd7Kwkq2IFa12uCetMUbP962zyj8zMvbGS7hIwambWfVW_Vk6Ycn_Npc2Em7cTR6fqrw-fOPj22JNK35BZ0y3196tg6mAyraVeMa5eC8uy1kXdMwaPHW4Aqfzuj20H_s1Fy5_Wqe6BD1dGLjlnY4pw9c897SarYKf7ORz2Zc0stA32pCzViUsz_bEGzv7VejjtOguLuKk9NOU7qge2OGozeHD9DfdAhN2cRscn7Kl0gebuxUvwJkDVqTGdx-wPSrR1ROCFzdfut4Ja5BbYiuBn9pfRKMzn9ys7OhrkiSMBZt3d9Q6yC4719q5TnLAvgvErMN38tLmZggO6Dc9d8wWspncBeFCzz3iHyk36yX6e3uTaOweqJUUr1VRpqEv1UWTNvniQPbrlNRz0xPlq4vtrVnd38GvasiSBjTGLJS8bqTKs2y8W6Z2LPO-nG_GmbB4BA71v3fx5vfepQW5ANndjoUVDNG79f1UDX5eGXWXkutOI BfUOthpOMZ069qudx3wmHhy2R"
```

The response itself is the real rendered response. The supported encoding are listed below.

Compression type	Method	Level	Response key	Other info
gzip	gzEncode (PHP)	9	gzEncodeEncodedResponse	
gzip	gzCompress (PHP)	9	gzCompressEncodedResponse	
md5	md5	-	md5EncodedResponse	This is actually only a testing function and won't compress anything

Tracker

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
API-54	getVar() should return everything on no parameters	✓	Nov 21, 2020	Nov 21, 2020		Unassigned	Tomas Tornevall	==	DONE	Done
API-53	Handle verbs from GET	✓	Nov 21, 2020	Nov 21, 2020		Unassigned	Tomas Tornevall	==	DONE	Done
API-52	Support both JSON and XML as input	✓	Nov 21, 2020	Nov 21, 2020		Unassigned	Tomas Tornevall	==	DONE	Done
API-51	Make endpoint return all data sent to the endpoint by "tell" verb.	✓	Nov 21, 2020	Nov 21, 2020		Unassigned	Tomas Tornevall	==	DONE	Done
API-50	Use TorneLIB where it is possible (for imports)	✓	Nov 14, 2020	Nov 21, 2020		Unassigned	Tomas Tornevall	==	TO DO	Unresolved
API-49	Create test-site (debug-tools) for each API call (instead of using postman).	✓	Nov 14, 2020	Nov 21, 2020		Unassigned	Tomas Tornevall	==	DONE	Done
API-48	Import prior 4.0 base	✓	Nov 14, 2020	Nov 21, 2020		Unassigned	Tomas Tornevall	==	DONE	Done
API-47	Add license	✓	Nov 14, 2020	Nov 21, 2020		Unassigned	Tomas Tornevall	==	DONE	Done
API-46	Initialize vendor dependencies	✓	Nov 14, 2020	Nov 14, 2020		Unassigned	Tomas Tornevall	==	DONE	Done
API-45	ToolsAPIv1.0	🔗	Nov 14, 2020	Nov 21, 2020		Unassigned	Tomas Tornevall	==	TO DO	Unresolved
API-4	aaaaaaaaaaaaaaaa	🚫	Jun 11, 2020	Nov 14, 2020		Unassigned	Tomas Tornevall	==	REJECTED /REMOVED	Done
API-3	Make sure that the protective layer works with api.tornevall.net/4.0 since there are prior releases in the same path	✓	Dec 17, 2019	Nov 14, 2020		Unassigned	Tomas Tornevall	==	REJECTED /REMOVED	Done
API-2	Add extra protective layer in 4.0 (and error handler).	✓	Dec 17, 2019	Nov 14, 2020		Unassigned	Tomas Tornevall	==	REJECTED /REMOVED	Done
API-1	API 4.0	💡	Dec 17, 2019	Nov 14, 2020		Unassigned	Tomas Tornevall	==	REJECTED /REMOVED	Done

14 issues

API

URL	Description
https://api.tornevall.net/1.0/	Version 1.x
https://api.tornevall.net/2.0/	Version 2.0
API v1.x (Deprecated)	Docs for version 1.x
API v2.0	Docs for version 2.x

Versions, changes, etc

Version	Changes, removals, adds, etc
1.0.5	Deprecation when 2.x are officially released
2.0.0	Initialized project. Still in alpha mode.