

Get Stream Details

'get_stream' will return the details for a specific stream in your cluster. You can supply either 'stream_guid' or 'hls_guid' to identify the correct stream.

```
curl -X POST "https://zeuscluster.com/api/?auth=XXXXXXXX-XXXX-XXXX-XXXX-XXXXXXXXXXXX&c=get_stream" \
-d "stream_guid=XXXXXXXX-XXXX-XXXX-XXXX-XXXXXXXXXXXX"
```

```
curl -X POST "https://zeuscluster.com/api/?auth=XXXXXXXX-XXXX-XXXX-XXXX-XXXXXXXXXXXX&c=get_stream" \
-d "hs_guid=XXXXXXXX-XXXX-XXXX-XXXX-XXXXXXXXXXXX"
```

```
{
  "status": "success",
  "data": {
    "cluster_guid": "dfb2101b-3164-1385-2060-c720ac07e774",
    "stream_guid": "2af604b4-3166-c1a9-4de6-a7adf89b5458",
    "status": "online",
    "live_stream_last_updated": 1730763602,
    "is_banned": "no",
    "deleted": "no",
    "name": "Example Stream",
    "rtmp_guid": "bb72853c-060b-4938-9adf-2a53274ec642",
    "hls_guid": "cac3e1f1-b7a5-4cc8-8b40-890291afb718",
    "publisher_ip": "1.2.3.4",
    "ingress_server_guid": "58108a79-d9c0-fbaa-a30a-0463f73e1f40",
    "transcoder_server_guid": "42bbff07-a91a-88ea-129a-a86a089bb338",
    "record_stream": "yes",
    "stream_start_time": 1730449045,
    "is_high_risk": "no",
    "ai_monitor": "yes",
    "trigger_score": "0",
    "notes": "",
    "hls_stream": "https://watch.example.com/hls/cac3e1f1-b7a5-4cc8-8b40-890291afb718.m3u8",
    "transcoding_server": {
      "server_guid": "42bbff07-a91a-88ea-129a-a86a089bb338",
```

```
"role": "2",
"status": "online",
"name": "Trans 01",
"hostname": "trans-01.dev.us.example.com",
"hostname_match": "yes",
"ip_addresses": "[\"10.254.206.32\"]",
"wan_ip_address": "1.2.3.4",
"http_stream_port": 80,
"uptime": 2426789,
"connection_speed": 1000,
"cpu_usage": "22.50",
"ram_usage": "3.72",
"disk_usage": "2.00",
"bandwidth_down": "321",
"bandwidth_up": "10",
"lat": "",
"lng": "",
"country_code": "",
"country_name": "",
"region_name": "",
"city": "",
"zip_code": "",
"time_zone": "",
"os_version": "Ubuntu 24.04.1 LTS",
"gpu_stats": "",
"cpu_model": "Intel(R) Xeon(R) Gold 6354 CPU @ 3.00GHz",
"cpu_cores": "16",
"cpu_speed": "2992.968",
"ram_total": "32862924",
"kernel": "6.8.0-45-generic",
"active_connections": 12,
"notes": null,
"version": "3.0.0",
"ffmpeg_active_streams": 0,
"deleted": "no",
"recording_storage_total": "639.09 TB",
"recording_storage_free": "638.77 TB",
"recording_storage_used": "332.76 GB"
},
"historical_streams": [
```

```
{
  "stream_stats_guid": "ecbf8338-3418-5fb8-2ac4-9bfe9e2cd013",
  "stream_start_time": 1730432033,
  "stream_stop_time": 1730432152,
  "total_viewers": 0,
  "peak_viewers": 2,
  "trigger_score": 0,
  "video_codec": "h264",
  "video_resolution": "1080x1920",
  "video_bitrate": "2.7",
  "video_framerate": "60",
  "audio_codec": "aac",
  "audio_sample_rate": "48000",
  "audio_bitrate": "0.2",
  "recording_name": "bac3e1f1-b7a5-4cc8-8b40-890291afb718-1730432036.mp4",
  "recording_size": "37.17 MB",
  "recording_hls_guid": "bac3e1f1-b7a5-4cc8-8b40-890291afb718",
  "recording_timestamp": 1730432036,
  "recording_server_guid": "50bdd0f5-7f82-f0d8-cd0f-ab66e101f964",
  "mp4_stream": "https://watch.example.com/recording/ecbf8338-3418-5fb8-2ac4-9bfe9e2cd013",
  "mp4_download": "https://watch.example.com/recording/ecbf8338-3418-5fb8-2ac4-9bfe9e2cd013&download=yes"
}
```

Revision #2

Created 18 February 2025 17:26:08 by Jamie W

Updated 18 February 2025 17:28:35 by Jamie W