

Server

Add server:

POST

<https://misp.local/servers/add>

Request:

```
{
  "name": "Phising Server",
  "url": "https://misppriv.circl.lu",
  "authkey": "894c8d095180c7ea28789092e96ca6424199aa4f",
  "org_id": "12345",
  "push": true,
  "pull": true,
  "push_sightings": true,
  "push_galaxy_clusters": true,
  "pull_galaxy_clusters": true,
  "lastpulledid": "12345",
  "lastpushedid": "12345",
  "organization": "string",
  "remote_org_id": "12345",
  "publish_without_email": true,
  "unpublish_event": true,
  "self_signed": true,
  "pull_rules": "{ \"tags\": { \"OR\": [], \"NOT\": [] }, \"orgs\": { \"OR\": [], \"NOT\": [] }, \"url_params\": \"\" }",
  "push_rules": "{ \"tags\": { \"OR\": [], \"NOT\": [] }, \"orgs\": { \"OR\": [], \"NOT\": [] } }",
  "cert_file": "string",
  "client_cert_file": "string",
  "internal": true,
  "skip_proxy": true,
  "caching_enabled": true,
  "priority": "1",
```

```
"cache_timestamp": true
}
```

Response:

200:

```
{
  "Server": {
    "id": "12345",
    "name": "Phising Server",
    "url": "https://misppriv.circl.lu",
    "authkey": "894c8d095180c7ea28789092e96ca6424199aa4f",
    "org_id": "12345",
    "push": true,
    "pull": true,
    "push_sightings": true,
    "push_galaxy_clusters": true,
    "pull_galaxy_clusters": true,
    "lastpulledid": "12345",
    "lastpushedid": "12345",
    "organization": "string",
    "remote_org_id": "12345",
    "publish_without_email": true,
    "unpublish_event": true,
    "self_signed": true,
    "pull_rules": "{\"tags\":{\"OR\":[],\"NOT\":[]},\"orgs\":{\"OR\":[],\"NOT\":[]},\"url_params\":{\"\"}}",
    "push_rules": "{\"tags\":{\"OR\":[],\"NOT\":[]},\"orgs\":{\"OR\":[],\"NOT\":[]}}",
    "cert_file": "string",
    "client_cert_file": "string",
    "internal": true,
    "skip_proxy": true,
    "caching_enabled": true,
    "priority": "1",
    "cache_timestamp": true
  }
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Edit server:

PUT

<https://misp.local/servers/edit/{serverId}>

Request:

```
{
  "id": "12345",
  "name": "Phising Server",
  "url": "https://misppriv.circl.lu",
  "authkey": "894c8d095180c7ea28789092e96ca6424199aa4f",
  "org_id": "12345",
}
```

```
"push": true,
"pull": true,
"push_sightings": true,
"push_galaxy_clusters": true,
"pull_galaxy_clusters": true,
"lastpulledid": "12345",
"lastpushedid": "12345",
"organization": "string",
"remote_org_id": "12345",
"publish_without_email": true,
"unpublish_event": true,
"self_signed": true,
"pull_rules": "{\"tags\":{\\\"OR\\\":[],\\\"NOT\\\":[]},\\\"orgs\\\":{\\\"OR\\\":[],\\\"NOT\\\":[]},\\\"url_params\\\":\\\"\\\"}\",
"push_rules": "{\"tags\":{\\\"OR\\\":[],\\\"NOT\\\":[]},\\\"orgs\\\":{\\\"OR\\\":[],\\\"NOT\\\":[]}}",
"cert_file": "string",
"client_cert_file": "string",
"internal": true,
"skip_proxy": true,
"caching_enabled": true,
"priority": "1",
"cache_timestamp": true
}
```

Response:

200:

```
{
  "Server": {
    "id": "12345",
    "name": "Phising Server",
    "url": "https://misppriv.circl.lu",
    "authkey": "894c8d095180c7ea28789092e96ca6424199aa4f",
    "org_id": "12345",
    "push": true,
    "pull": true,
    "push_sightings": true,
    "push_galaxy_clusters": true,
    "pull_galaxy_clusters": true,
    "lastpulledid": "12345",
```

```
"lastpushedid": "12345",
"organization": "string",
"remote_org_id": "12345",
"publish_without_email": true,
"unpublish_event": true,
"self_signed": true,
"pull_rules": "{ \"tags\": { \"OR\": [], \"NOT\": [] }, \"orgs\": { \"OR\": [], \"NOT\": [] }, \"url_params\": \"\" }",
"push_rules": "{ \"tags\": { \"OR\": [], \"NOT\": [] }, \"orgs\": { \"OR\": [], \"NOT\": [] } }",
"cert_file": "string",
"client_cert_file": "string",
"internal": true,
"skip_proxy": true,
" caching_enabled": true,
"priority": "1",
"cache_timestamp": true
}
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
}
```

```
"url": "/attributes"
}
```

Delete server:

POST

<https://misp.local/servers/delete/{serverId}>

Response:

200:

```
{
  "saved": true,
  "success": true,
  "name": "Server deleted",
  "message": "Server deleted",
  "url": "/servers/delete/1"
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{  
  "name": "string",  
  "message": "string",  
  "url": "/attributes"  
}
```

Get servers:

GET

<https://misp.local/servers>

Response:

200:

```
[  
  {  
    "Server": {  
      "id": "12345",  
      "name": "Phising Server",  
      "url": "https://misppriv.circl.lu",  
      "authkey": "894c8d095180c7ea28789092e96ca6424199aa4f",  
      "org_id": "12345",  
      "push": true,  
      "pull": true,  
      "push_sightings": true,  
      "push_galaxy_clusters": true,  
      "pull_galaxy_clusters": true,  
      "lastpulledid": "12345",  
      "lastpushedid": "12345",  
      "organization": "string",  
      "remote_org_id": "12345",  
      "publish_without_email": true,  
      "unpublish_event": true,  
      "self_signed": true,  
    }  
  }  
]
```

```
"pull_rules": "{\n  \"tags\": {\n    \"OR\": [],\n    \"NOT\": []\n  },\n  \"orgs\": {\n    \"OR\": [],\n    \"NOT\": []\n  },\n  \"url_params\": \"\"\n}",
"push_rules": "{\n  \"tags\": {\n    \"OR\": [],\n    \"NOT\": []\n  },\n  \"orgs\": {\n    \"OR\": [],\n    \"NOT\": []\n  }\n}",
"cert_file": "string",
"client_cert_file": "string",
"internal": true,
"skip_proxy": true,
"cache_enabled": true,
"priority": "1",
"cache_timestamp": true
},
"Organisation": {
  "id": "12345",
  "name": "ORGNAME",
  "date_created": "2021-06-14 14:29:19",
  "date_modified": "2021-06-14 14:29:19",
  "description": "string",
  "type": "ADMIN",
  "nationality": "string",
  "sector": "string",
  "created_by": "12345",
  "uuid": "string",
  "contacts": "string",
  "local": true,
  "restricted_to_domain": [
    "example.com"
  ],
  "landingpage": "string",
  "user_count": "3",
  "created_by_email": "string"
},
"RemoteOrg": {
  "id": "12345",
  "name": "ORGNAME",
  "date_created": "2021-06-14 14:29:19",
  "date_modified": "2021-06-14 14:29:19",
  "description": "string",
  "type": "ADMIN",
  "nationality": "string",
  "sector": "string",
  "created_by": "12345",
```



```

"uuid": "string",
"contacts": "string",
"local": true,
"restricted_to_domain": [
  "example.com"
],
"landingpage": "string",
"user_count": "3",
"created_by_email": "string"
},
"User": [
  {
    "id": "12345",
    "org_id": "12345",
    "server_id": "12345",
    "email": "user@example.com",
    "autoalert": true,
    "authkey": "894c8d095180c7ea28789092e96ca6424199aa4f",
    "invited_by": "12345",
    "gpgkey": "string",
    "certif_public": "string",
    "nids_sid": "4000000",
    "termsaccepted": true,
    "newsread": "1617875568",
    "role_id": "3",
    "change_pw": "0",
    "contactalert": true,
    "disabled": true,
    "expiration": "2019-08-24T14:15:22Z",
    "current_login": "1617875568",
    "last_login": "1617875568",
    "force_logout": true,
    "date_created": "1617875568",
    "date_modified": "1617875568"
  }
]
}
]

```

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Pull server:

GET

<https://misp.local/servers/pull/{serverId}/{pullTechnique}>

Response:

200:

```
{
  "saved": true,
  "success": true,
  "name": "Pull queued for background execution. Job ID: 1",
}
```

```
"message": "Pull queued for background execution. Job ID: 1",
"url": "/servers/pull/1"
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Push server:

GET

<https://misp.local/servers/push/{serverId}/{pushTechnique}>

Response:

200:

```
{
  "saved": true,
  "success": true,
  "name": "Push queued for background execution. Job ID: 1",
  "message": "Push queued for background execution. Job ID: 1",
  "url": "/servers/push/1"
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Get current instance version:

GET

Response:

200:

```
{
  "version": "2.4.142",
  "perm_sync": true,
  "perm_sighting": true,
  "perm_galaxy_editor": true,
  "request_encoding": [
    "gzip"
  ]
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Get current instance PyMISP version:

GET

<https://misp.local/servers/getPyMISPVersion>

Response:

200:

```
{
  "version": "2.4.142"
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

```
}
```

Get current instance settings and diagnostics:

GET

<https://misp.local/servers/serverSettings>

Response:

200:

```
{
  "version": {
    "current": "v2.4.142",
    "newest": "v2.4.142",
    "upToDate": "same"
  },
  "phpSettings": {
    "max_execution_time": {
      "explanation": "The maximum duration that a script can run (does not affect the background workers). A too low number will break long running scripts like comprehensive API exports",
      "recommended": 300,
      "unit": "seconds",
      "value": 300
    },
    "memory_limit": {
      "explanation": "The maximum duration that a script can run (does not affect the background workers). A too low number will break long running scripts like comprehensive API exports",
      "recommended": 300,
      "unit": "seconds",
      "value": 300
    },
    "upload_max_filesize": {
      "explanation": "The maximum duration that a script can run (does not affect the background workers). A too low number will break long running scripts like comprehensive API exports",
      "recommended": 300,
      "unit": "seconds",
```

```
    "value": 300
  },
  "post_max_size": {
    "explanation": "The maximum duration that a script can run (does not affect the background workers). A too
low number will break long running scripts like comprehensive API exports",
    "recommended": 300,
    "unit": "seconds",
    "value": 300
  }
},
"gpqStatus": "FAIL: Failed to load GnuPG",
"proxyStatus": "not configured (so not tested)",
"zmqStatus": 1,
"stix": {
  "operational": 1,
  "stix": {
    "version": "1.2.0.11",
    "expected": ">1.2.0.9",
    "status": 1
  },
  "cybox": {
    "version": "1.2.0.11",
    "expected": ">1.2.0.9",
    "status": 1
  },
  "mixbox": {
    "version": "1.2.0.11",
    "expected": ">1.2.0.9",
    "status": 1
  },
  "maec": {
    "version": "1.2.0.11",
    "expected": ">1.2.0.9",
    "status": 1
  },
  "stix2": {
    "version": "1.2.0.11",
    "expected": ">1.2.0.9",
    "status": 1
  },
}
```



```
"pymisp": {
  "version": "1.2.0.11",
  "expected": ">1.2.0.9",
  "status": 1
},
"moduleStatus": {
  "Enrichment": 1,
  "Import": 1,
  "Export": 1,
  "Cortex": 1
},
"writeableDirs": {
  "/tmp": 0,
  "/var/www/MISP/app/tmp": 0,
  "/var/www/MISP/app/files": 0,
  "/var/www/MISP/app/files/scripts/tmp": 0
},
"writeableFiles": {
  "/var/www/MISP/app/Config/config.php": 0,
  "/var/www/MISP/.git/ORIG_HEAD": 2
},
"readableFiles": {
  "/var/www/MISP/app/files/scripts/stixtest.py": 0
},
"dbDiagnostics": {
  "admin_settings": {
    "table": "admin_settings",
    "used": "0.03 MB",
    "reclaimable": "0 MB",
    "data_in_bytes": 16384,
    "index_in_bytes": 16384,
    "reclaimable_in_bytes": 0
  },
  "allowedlist": {
    "table": "allowedlist",
    "used": "0.02 MB",
    "reclaimable": "0 MB",
    "data_in_bytes": 16384,
    "index_in_bytes": 0,
```

```
    "reclaimable_in_bytes": 0
  }
},
"dbSchemaDiagnostics": {
  "dataSource": "Database/Mysql",
  "actual_db_version": "68",
  "checked_table_column": [
    "column_name"
  ],
  "diagnostic": {},
  "diagnostic_index": {
    "event_reports": {
      "event_id": {
        "message": "Column `event_id` is indexed but should not",
        "sql": "DROP INDEX `event_id` ON event_reports;"
      }
    }
  },
  "expected_db_version": "70",
  "error": "string",
  "update_locked": true,
  "remaining_lock_time": 0,
  "update_fail_number_reached": true,
  "indexes": {
    "admin_settings": {
      "id": true,
      "setting": false
    }
  },
  "columnPerTable": {
    "admin_settings": [
      "id",
      "setting",
      "value"
    ]
  }
},
"redisInfo": {
  "extensionVersion": "5.1.1",
  "connection": true,
```

```
"redis_version": "5.0.7",
"redis_git_sha1": 0,
"redis_git_dirty": 0,
"redis_build_id": "636cde3b5c7a3923",
"redis_mode": "standalone",
"os": "Linux 5.8.0-50-generic x86_64",
"arch_bits": 64,
"multiplexing_api": "epoll",
"atomicvar_api": "atomic-builtin",
"gcc_version": "9.2.1",
"process_id": 1051,
"run_id": "f894944d92c978df93a18821fb5ebe30dfd0b257",
"tcp_port": 6379,
"uptime_in_seconds": 327116,
"uptime_in_days": 3,
"hz": 10,
"configured_hz": 10,
"lru_clock": 10365184,
"executable": "/usr/bin/redis-server",
"config_file": "/etc/redis/redis.conf",
"connected_clients": 18,
"client_recent_max_input_buffer": 2,
"client_recent_max_output_buffer": 0,
"blocked_clients": 0,
"used_memory": 1309488,
"used_memory_human": "1.25M",
"used_memory_rss": 5541888,
"used_memory_rss_human": "5.29M",
"used_memory_peak": 1410464,
"used_memory_peak_human": "1.35M",
"used_memory_peak_perc": "92.84%",
"used_memory_overhead": 1200800,
"used_memory_startup": 796232,
"used_memory_dataset": 108688,
"used_memory_dataset_perc": "21.18%",
"allocator_allocated": 1480176,
"allocator_active": 1896448,
"allocator_resident": 5890048,
"total_system_memory": 33406590976,
"total_system_memory_human": "31.11G",
```

"used_memory_lua": 41984,
"used_memory_lua_human": "41.00K",
"used_memory_scripts": 0,
"used_memory_scripts_human": "0B",
"number_of_cached_scripts": 0,
"maxmemory": 0,
"maxmemory_human": "0B",
"maxmemory_policy": "noeviction",
"allocator_frag_ratio": 1.28,
"allocator_frag_bytes": 416272,
"allocator_rss_ratio": 3.11,
"allocator_rss_bytes": 3993600,
"rss_overhead_ratio": 0.94,
"rss_overhead_bytes": -348160,
"mem_fragmentation_ratio": 4.24,
"mem_fragmentation_bytes": 4233432,
"mem_not_counted_for_evict": 0,
"mem_replication_backlog": 0,
"mem_clients_slaves": 0,
"mem_clients_normal": 402912,
"mem_aof_buffer": 0,
"mem_allocator": "jemalloc-5.2.1",
"active_defrag_running": 0,
"lazyfree_pending_objects": 0,
"loading": 0,
"rdb_changes_since_last_save": 0,
"rdb_bgsave_in_progress": 0,
"rdb_last_save_time": 1620977919,
"rdb_last_bgsave_status": "ok",
"rdb_last_bgsave_time_sec": 0,
"rdb_current_bgsave_time_sec": -1,
"rdb_last_cow_size": 446464,
"aof_enabled": 0,
"aof_rewrite_in_progress": 0,
"aof_rewrite_scheduled": 0,
"aof_last_rewrite_time_sec": -1,
"aof_current_rewrite_time_sec": -1,
"aof_last_bgrewrite_status": "ok",
"aof_last_write_status": "ok",
"aof_last_cow_size": 0,

"total_connections_received": 289,
"total_commands_processed": 252747,
"instantaneous_ops_per_sec": 7,
"total_net_input_bytes": 12111506,
"total_net_output_bytes": 1232466,
"instantaneous_input_kbps": 0.36,
"instantaneous_output_kbps": 0.03,
"rejected_connections": 0,
"sync_full": 0,
"sync_partial_ok": 0,
"sync_partial_err": 0,
"expired_keys": 17,
"expired_stale_perc": 0,
"expired_time_cap_reached_count": 0,
"evicted_keys": 0,
"keyspace_hits": 70,
"keyspace_misses": 62805,
"pubsub_channels": 0,
"pubsub_patterns": 0,
"latest_fork_usec": 168,
"migrate_cached_sockets": 0,
"slave_expires_tracked_keys": 0,
"active_defrag_hits": 0,
"active_defrag_misses": 0,
"active_defrag_key_hits": 0,
"active_defrag_key_misses": 0,
"role": "master",
"connected_slaves": 0,
"master_replid": "d5e7afcf4fd1a31e539a4eadd5caf2a7da6d121c",
"master_replid2": 0,
"master_repl_offset": 0,
"second_repl_offset": -1,
"repl_backlog_active": 0,
"repl_backlog_size": 1048576,
"repl_backlog_first_byte_offset": 0,
"repl_backlog_histlen": 0,
"used_cpu_sys": 195.014281,
"used_cpu_user": 217.352183,
"used_cpu_sys_children": 0.050885,
"used_cpu_user_children": 0.076436,

```
"cluster_enabled": 0,
"db0": "keys=15,expires=0,avg_ttl=0",
"db13": "keys=12,expires=4,avg_ttl=21265731140"
},
"finalSettings": [
{
  "level": 0,
  "value": "string",
  "errorMessage": "The currently set baseurl does not match the URL through which you have accessed the
page. Disregard this if you are accessing the page via an alternate URL (for example via IP address).",
  "test": "testBaseURL",
  "type": "string",
  "null": true,
  "subGroup": "Enrichment",
  "cli_only": 1,
  "redacted": true,
  "optionsSource": {},
  "afterHook": "cleanCacheFiles",
  "error": 1,
  "tab": "MISP",
  "setting": "MISP.baseurl",
  "options": {}
}
],
"extensions": {
  "cli": {
    "phpversion": "7.4.3"
  },
  "extensions": {
    "json": {
      "web_version": "7.4.3",
      "web_version_outdated": false,
      "cli_version": "7.4.3",
      "cli_version_outdated": false,
      "required": true,
      "info": null
    }
  }
},
"workers": {
```

```
"cache": {
  "ok": true,
  "workers": [
    {
      "pid": 1233,
      "user": "www-data",
      "alive": true,
      "correct_user": true,
      "ok": true
    }
  ],
  "jobCount": 0
},
"default": {
  "ok": true,
  "workers": [
    {
      "pid": 1233,
      "user": "www-data",
      "alive": true,
      "correct_user": true,
      "ok": true
    }
  ],
  "jobCount": 0
},
"email": {
  "ok": true,
  "workers": [
    {
      "pid": 1233,
      "user": "www-data",
      "alive": true,
      "correct_user": true,
      "ok": true
    }
  ],
  "jobCount": 0
},
"prio": {
```

```
"ok": true,
"workers": [
  {
    "pid": 1233,
    "user": "www-data",
    "alive": true,
    "correct_user": true,
    "ok": true
  }
],
"jobCount": 0
},
"update": {
  "ok": true,
  "workers": [
    {
      "pid": 1233,
      "user": "www-data",
      "alive": true,
      "correct_user": true,
      "ok": true
    }
  ],
  "jobCount": 0
},
"scheduler": {
  "ok": true,
  "workers": [
    {
      "pid": 1233,
      "user": "www-data",
      "alive": true,
      "correct_user": true,
      "ok": true
    }
  ],
  "jobCount": 0
},
"proc_accessible": true,
"controls": true
```



```
}  
}
```

403:

```
{  
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "url": "/attributes"  
}
```

404:

```
{  
  "name": "Invalid attribute",  
  "message": "Invalid attribute",  
  "url": "/attributes/1234"  
}
```

Default:

```
{  
  "name": "string",  
  "message": "string",  
  "url": "/attributes"  
}
```

Get workers:

GET

<https://misp.local/servers/getWorkers>

Response:

200:

```
{
  "cache": {
    "ok": true,
    "workers": [
      {
        "pid": 1233,
        "user": "www-data",
        "alive": true,
        "correct_user": true,
        "ok": true
      }
    ],
    "jobCount": 0
  },
  "default": {
    "ok": true,
    "workers": [
      {
        "pid": 1233,
        "user": "www-data",
        "alive": true,
        "correct_user": true,
        "ok": true
      }
    ],
    "jobCount": 0
  },
  "email": {
    "ok": true,
    "workers": [
      {
        "pid": 1233,
        "user": "www-data",
        "alive": true,
        "correct_user": true,
        "ok": true
      }
    ],
    "jobCount": 0
  },
```

```
"prio": {  
  "ok": true,  
  "workers": [  
    {  
      "pid": 1233,  
      "user": "www-data",  
      "alive": true,  
      "correct_user": true,  
      "ok": true  
    }  
  ],  
  "jobCount": 0  
},  
"update": {  
  "ok": true,  
  "workers": [  
    {  
      "pid": 1233,  
      "user": "www-data",  
      "alive": true,  
      "correct_user": true,  
      "ok": true  
    }  
  ],  
  "jobCount": 0  
},  
"scheduler": {  
  "ok": true,  
  "workers": [  
    {  
      "pid": 1233,  
      "user": "www-data",  
      "alive": true,  
      "correct_user": true,  
      "ok": true  
    }  
  ],  
  "jobCount": 0  
},  
"proc_accessible": true,
```

```
"controls": true
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Start worker:

POST

<https://misp.local/servers/startWorker/{workerType}>

Response:

200:

```
{
  "saved": true,
  "success": true,
  "name": "Worker start signal sent",
  "message": "Worker start signal sent",
  "url": "/servers/startWorker/email"
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Stop worker:

POST

Response:

200:

```
{
  "saved": true,
  "success": true,
  "name": "Worker stop signal sent",
  "message": "Worker stop signal sent",
  "url": "/servers/startWorker/1234"
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Kill all workers:

POST

<https://misp.local/servers/killAllWorkers>

Response:

200:

```
{
  "saved": true,
  "success": true,
  "name": "Killing workers.",
  "message": "Killing workers.",
  "url": "/servers/killAllWorkers"
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
```

```
"message": "string",  
"url": "/attributes"  
}
```

Restart workers:

POST

<https://misp.local/servers/restartWorkers>

Response:

200:

```
{  
  "saved": true,  
  "success": true,  
  "name": "Restarting workers.",  
  "message": "Restarting workers.",  
  "url": "/servers/restartWorkers"  
}
```

403:

```
{  
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "url": "/attributes"  
}
```

404:

```
{  
  "name": "Invalid attribute",  
  "message": "Invalid attribute",  
  "url": "/attributes/1234"
```



```
}
```

Default:

```
{  
  "name": "string",  
  "message": "string",  
  "url": "/attributes"  
}
```

Restart dead workers:

POST

<https://misp.local/servers/restartDeadWorkers>

Response:

200:

```
{  
  "saved": true,  
  "success": true,  
  "name": "Restarting workers.",  
  "message": "Restarting workers.",  
  "url": "/servers/restartDeadWorkers"  
}
```

403:

```
{  
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "url": "/attributes"  
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Update server:

POST

<https://misp.local/servers/update>

Response:

200:

```
{
  "results": [
    {
      "input": "cd $(git rev-parse --show-toplevel) && git checkout app/composer.json 2>&1",
      "output": [
        "Updated 1 path from the index"
      ],
      "status": 0
    }
  ]
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Cache server:

POST

<https://misp.local/servers/cache>

Response:

200:

```
{
  "saved": true,
```

```
"success": true,  
"name": "Server caching job initiated.",  
"message": "Server caching job initiated.",  
"url": "/servers/cache"  
}
```

403:

```
{  
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "url": "/attributes"  
}
```

404:

```
{  
  "name": "Invalid attribute",  
  "message": "Invalid attribute",  
  "url": "/attributes/1234"  
}
```

Default:

```
{  
  "name": "string",  
  "message": "string",  
  "url": "/attributes"  
}
```

Create sync:

POST

<https://misp.local/servers/createSync>

Response:

200:

```
{
  "Server": {
    "url": "https://misppriv.circl.lu",
    "uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",
    "authkey": "894c8d095180c7ea28789092e96ca6424199aa4f",
    "Organisation": {
      "name": "ORGNAME",
      "uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b"
    }
  }
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Get instance UUID:

GET

<https://misp.local/servers/getInstanceUUID>

Response:

200:

```
{
  "uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b"
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

```
}
```

Get server setting by name:

GET

<https://misp.local/servers/getSetting/{settingName}>

Response:

200:

```
{
  "level": 0,
  "value": "string",
  "errorMessage": "The currently set baseurl does not match the URL through which you have accessed the
page. Disregard this if you are accessing the page via an alternate URL (for example via IP address).",
  "test": "testBaseURL",
  "type": "string",
  "null": true,
  "subGroup": "Enrichment",
  "cli_only": 1,
  "redacted": true,
  "optionsSource": {},
  "afterHook": "cleanCacheFiles",
  "error": 1,
  "tab": "MISP",
  "setting": "MISP.baseurl",
  "options": {}
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
}
```

```
"url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Edit server setting:

POST

<https://misp.local/servers/serverSettingsEdit/{settingName}>

Request:

```
{
  "value": "string"
}
```

Response:

200:

```
{
  "saved": true,
  "success": true,
}
```



```
"name": "Field updated",
"message": "Field updated",
"url": "/servers/serverSettingsEdit"
}
```

403:

```
{
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the
Authorization header.",
  "url": "/attributes"
}
```

404:

```
{
  "name": "Invalid attribute",
  "message": "Invalid attribute",
  "url": "/attributes/1234"
}
```

Default:

```
{
  "name": "string",
  "message": "string",
  "url": "/attributes"
}
```

Import server:

POST

<https://misp.local/servers/import>

Request:

```
{
  "name": "Phising Server",
  "url": "https://misppriv.circl.lu",
  "uuid": "c99506a6-1255-4b71-afa5-7b8ba48c3b1b",
  "authkey": "894c8d095180c7ea28789092e96ca6424199aa4f",
  "Organisation": {
    "name": "ORGNAME"
  }
}
```

Response:

200:

```
{
  "Server": {
    "id": "12345",
    "name": "Phising Server",
    "url": "https://misppriv.circl.lu",
    "authkey": "894c8d095180c7ea28789092e96ca6424199aa4f",
    "org_id": "12345",
    "push": true,
    "pull": true,
    "push_sightings": true,
    "push_galaxy_clusters": true,
    "pull_galaxy_clusters": true,
    "lastpulledid": "12345",
    "lastpushedid": "12345",
    "organization": "string",
    "remote_org_id": "12345",
    "publish_without_email": true,
    "unpublish_event": true,
    "self_signed": true,
    "pull_rules": "{ \"tags\": { \"OR\": [], \"NOT\": [] }, \"orgs\": { \"OR\": [], \"NOT\": [] }, \"url_params\": \"\" }",
    "push_rules": "{ \"tags\": { \"OR\": [], \"NOT\": [] }, \"orgs\": { \"OR\": [], \"NOT\": [] } }",
    "cert_file": "string",
    "client_cert_file": "string",
    "internal": true,
    "skip_proxy": true,
    "caching_enabled": true,
```

```
"priority": "1",  
"cache_timestamp": true  
}  
}
```

403:

```
{  
  "name": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "message": "Authentication failed. Please make sure you pass the API key of an API enabled user along in the  
Authorization header.",  
  "url": "/attributes"  
}
```

404:

```
{  
  "name": "Invalid attribute",  
  "message": "Invalid attribute",  
  "url": "/attributes/1234"  
}
```

Default:

```
{  
  "name": "string",  
  "message": "string",  
  "url": "/attributes"  
}
```

Revision #3

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