Endpoint Specifications

API Controller Documentation · https://verify550.com/documentation/endpoint-specifications/

API Reference

Bulk Operations & Files

POST /verifApiFile

Description: Verify a file of email addresses.

Parameters

Name	Type	Description
secret	string	API key
file	multipart/form-data	Email list file

Responses

Status	Body
200 OK	`10998`
401 Unauthorized	`Invalid key`
402 Payment Required	`Insufficient credit`

POST /bulk

Description: Upload a bulk file for processing.

Parameters

Name	Type	Description
secret	string	API key
file	multipart/form-data	File to upload

Responses

Status	Body
200 OK	`{ "success": true, "id": 10952, "job_id": 1751481492, "message": "", "filename": "5kphones.csv" }`
401 Unauthorized	`Invalid key`
402 Payment Required	`Insufficient credit`

GET /file

Description: Download a processed file.

Parameters

Name	Type	Description
secret	string	API key

Name	Type	Description
id	string	File ID
type	string	File type

Responses

Status	Body
200 OK	`File content (binary)`
401 Unauthorized	`Invalid key`
404 Not Found	`File not found`

GET /fileOld

Description: Legacy endpoint for downloading processed files.

Parameters

Name	Type	Description
secret	string	API key
id	string	File ID
type	string	File type

Responses

Status	Body

200 OK	<pre>{
	  "status": "success",
	  "message": "File downloaded successfully",
	  "file_url": "https://example.com/file.zip"
	}</pre>

400 Bad Request	`Missing parameters`
401 Unauthorized	`Invalid key`
404 Not Found	`File not found`

Zapier Integration Endpoints

GET /zapier-auth

Description: Authenticates API keys for Zapier integration.

Parameters

Parameter	Type	Required	Description
api_key	string	Yes	User's API key

Responses

Status	Body

200 OK	<pre>{
	  "status": "success",
	  "message": "API Key is valid",
	  "user_id": 12345,
	  "key_name": "My Production Key"
	}</pre>

401 Unauthorized	<pre>{
	  "error": "Invalid API Key",
	  "message": "The provided API Key is not valid"
	}</pre>

POST /verify-single-email-zap

Description: Verifies a single email address via Zapier.

Parameters

Parameter	Location	Type	Required	Description
api_key	Query	string	Yes	User's API key
email	Body	string	Yes	Email to verify

Responses

Status	Body

200 OK	<pre>{
	  "status": "success",
	  "verification_result": "valid",
	  "timestamp": 1678901234
	}</pre>

Status	Body

400 Bad Request	<pre>{
	  "status": "error",
	  "code": 400,
	  "error": "missing_parameters",
	  "message": "Parameters \"api_key\" and \"email\" are required"
	}</pre>

401 Unauthorized	<pre>{
	  "status": "error",
	  "code": 401,
	  "error": "invalid_key",
	  "message": "API key is not valid"
	}</pre>

402 Payment Required	<pre>{
	  "status": "error",
	  "code": 402,
	  "error": "insufficient_credit",
	  "message": "Not enough credits"
	}</pre>

500 Server Error	<pre>{
	  "status": "error",
	  "code": 500,
	  "error": "verification_service_unavailable",
	  "message": "Email verification service is currently unavailable"
	}</pre>

Verification Result Codes

Code	Description
valid	Email address is valid
invalid	Email address is invalid

Code	Description
unknown	Verification status could not be determined
catch-all	Domain accepts all emails
disposable	Temporary/disposable email address