

# WebMerge API Documentation

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API Endpoint: <https://www.webmerge.me/api/>

## Authentication

- Basic – “API Key:Secret”
- Example: “3K83KMN1AL6M1MXMVVCKR66BP9NA:I51BBZ5R”

## Methods

- /documents
  - Get all documents in user’s account
- /documents/<ID>
  - Get information about a specific document
- /documents/<ID>/fields
  - Get the fields for a specific document
  - Use “key” as variable name when sending data to merge
- /routes
  - Get all data routes in user’s account
  - (Data Routes allow multiple documents to be created from one webhook)
- /routes/<ID>
  - Get information about a specific data route
- /routes/<ID>/fields
  - Get the fields for a specific data route
  - Use “key” as variable name when sending data to merge

## Sample Responses (JSON)

### **/documents**

```
{["id": "4", "key": "firm3", "type": "pdf", "name": "1040  
EZ", "output": "", "size": "", "size_width": "", "size_height": "", "active": "1"], [{"id": "14", "key": "7icxf", "t  
ype": "pdf", "name": "1040 EZ -  
COPY", "output": "", "size": "", "size_width": "", "size_height": "", "active": "1"}]}
```

### **/documents/4**

```
{["id": "4", "key": "firm3", "type": "pdf", "name": "1040  
EZ", "output": "", "size": "", "size_width": "", "size_height": "", "active": "1"]}
```

### **/documents/4/fields**

```
[{"key":"fd6ef727d1afe5a6ac09bf2b9441db05","name":"topmostSubform[0]"}, {"key":"18e76b789c50971a7ff71e3ab5d1758d","name":"Page2[0]"}, {"key":"fac163350ad0f8a3c07b230c1abab0cf","name":"f2_001_0_[12]"}, {"key":"d9ab9c64fcd285098ab6c675fa3fbcdc","name":"f2_006_0_[0]"}, {"key":"b669b676a1887b2de52ec0119e28ef6c","name":"f2_008_0_[0]"}, {"key":"3de6157bd35eba964e7213613a7ca57f","name":"f2_001_0_[4]"}]
```

## **Send Data to Merge**

### Single Document

Each document has a webhook URL – <https://www.webmerge.me/merge/<ID>/<KEY>>. POST the data to this URL to create the PDF.

Options:

- Test Mode – You can merge a PDF in test mode using “test=1” in the Merge URL
  - <https://www.webmerge.me/merge/1/abcde?test=1>
- Download – The PDF can be spit to the output buffer using “download=1” in the Merge URL
  - <https://www.webmerge.me/merge/1/abcde?download=1>
  - *Note: If document uses “High Security” option, the PDF will not be output to buffer, instead a json string with “download\_link” will be output. (ie {“success”:1, “download\_link”：“URL”})*
- Custom Fields – Fields not found in the document can be sent (in POST data) and used for email notifications

### Data Route

Each data route has a webhook URL – <https://www.webmerge.me/route/<ID>/<KEY>>. POST the data to this URL to create the PDF(s).

Options:

- Test Mode – You can merge a PDF in test mode using “test=1” in the Route URL
  - <https://www.webmerge.me/route/1/abcde?test=1>
- Custom Fields – Fields not found in the route documents can be sent (in POST data) and used for email notifications