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# **excel-requests Documentation**

*Release stable*

September 13, 2016



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Excel Requests is the only HTTP Addin for Excel, safe for human consumption.

Excel Requests is heavily inspired by Kenneth Reitz' popular Python Requests.



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**Source**

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The Excel Requests source code is hosted at <https://github.com/Pathio/excel-requests>





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## Installation

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The easiest way to install excel-requests is via the installation script:

1. Download `install.ps1`
2. Open a File Explorer and go to the downloaded file's folder
3. Right click `install.ps1`
4. Click Run with PowerShell
5. Confirm everything works with the Example workbook `Examples.xlsx`



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## License & Authors

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- This project is maintained by Bjoern Stiel at [Pathio.com](https://pathio.com)
- Drop me an email [bjoern.stiel@pathio.com](mailto:bjoern.stiel@pathio.com). or tweet me [@bjoernstiel](https://twitter.com/bjoernstiel)
- This project is licensed under the terms of the [BSD license](#)

### 3.1 Installation

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### 3.2 Get the Source Code

Excel Requests is actively developed on GitHub, where the code is [always available](#)

### 3.3 Quickstart

Download the Example workbook `Examples.xlsx`

Retrieve Json from an HTTP API straight into Excel, authenticate via basic authentication:

```
>>> =REQUESTS.GET("https://api.github.com/user",,, "<username>:<token>")
https://api.github.com/user
>>> =REQUESTS.DICT.KEYS("https://api.github.com/user#Json")
{"login";"id";"avatar_url";"gravatar_id";"url";"html_url"; ...}
>>> =REQUESTS.DICT.GET("https://api.github.com/user", "Json/url")
https://api.github.com/users/Pathio
>>> =REQUESTS.FLUSH()
Flushed 1 key(s)
```