User Guide

Chrome Interceptor

November 2018

Version 0.01

DXC

Document Revisions

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# Introduction

## Scope and Purpose

Guideline how to setup ITS Interceptor Extension, step by step to use this tool to capture HTTP/S resquests, responses.

## Overview

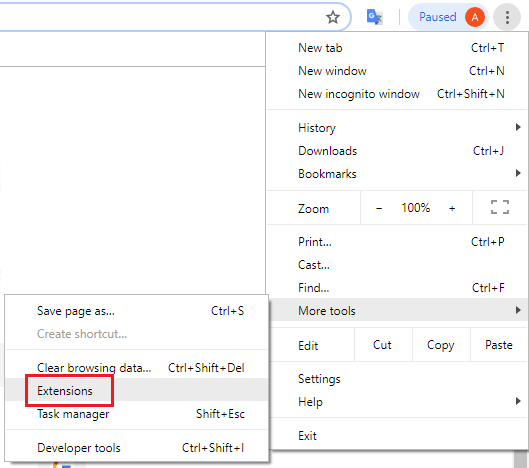
Sequence for using ITS Interceptor Extension:

1. Setup ITS Interceptor Extension
2. Start recording HTTP/S requests, responses
3. Stop recording HTTP/S requests, responses
4. Save (Export data HTTP/S requests, responses to file JSON)

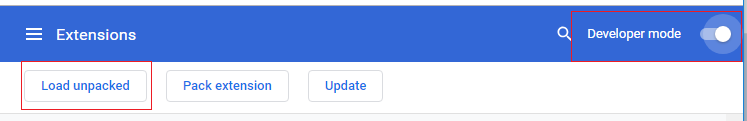
# Setup ITS Interceptor Extension

**Step 1**: Open **Chrome**

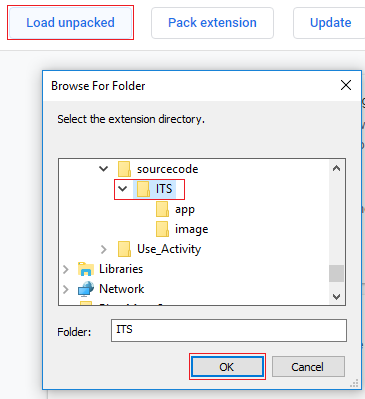
**Step 2:** On menu of Chrome, select **More tools/Extensions**, select **Developer Mode** is On.



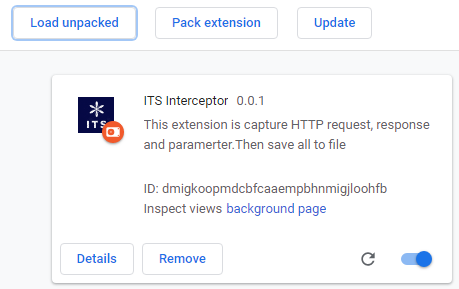
**Developer mode**:



**Step 3**: Click button **Load unpackaged**, browser to the source code location, select **OK**



**Result**: **Finish setup**



# Step by step to use

Include three functions:

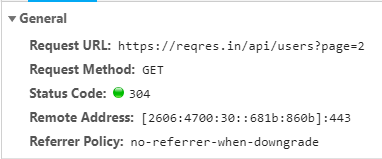
* + Start recording
  + Stop recording
  + Save

## How to recording HTTP/S requests, responses ?

## Awnser: Example, capture GET request: <https://reqres.in/api/users?page=2>

## Request information

**General of request:**

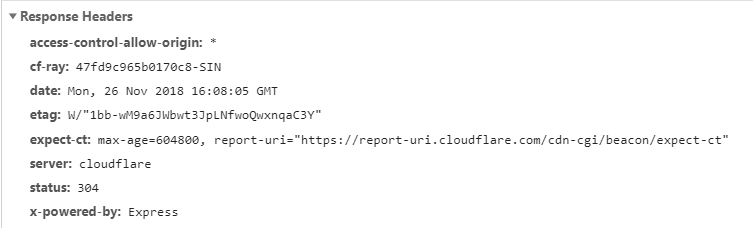


**Request header:**



## Response this request:

**Response header:**



**Response body:**

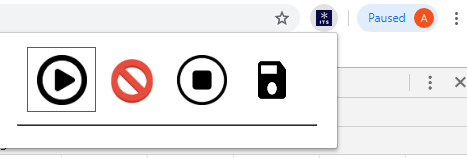
{"page":2,"per\_page":3,"total":12,"total\_pages":4,"data":[{"id":4,"first\_name":"Eve","last\_name":"Holt","avatar":"https://s3.amazonaws.com/uifaces/faces/twitter/marcoramires/128.jpg"},{"id":5,"first\_name":"Charles","last\_name":"Morris","avatar":"https://s3.amazonaws.com/uifaces/faces/twitter/stephenmoon/128.jpg"},{"id":6,"first\_name":"Tracey","last\_name":"Ramos","avatar":"https://s3.amazonaws.com/uifaces/faces/twitter/bigmancho/128.jpg"}]}

## Recording HTTP/S requests, responses:

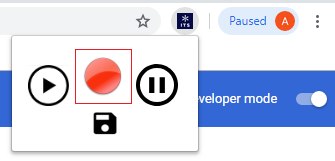
### Step 1: Click icon ITS on browser bar



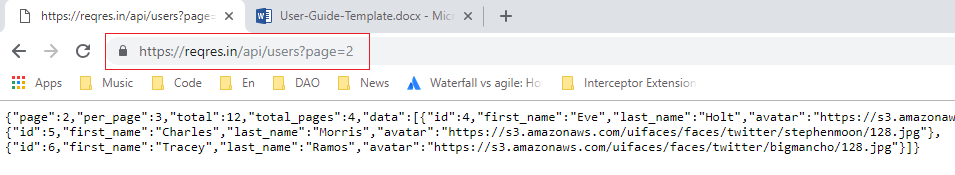
### Step 2: Select button Start recording



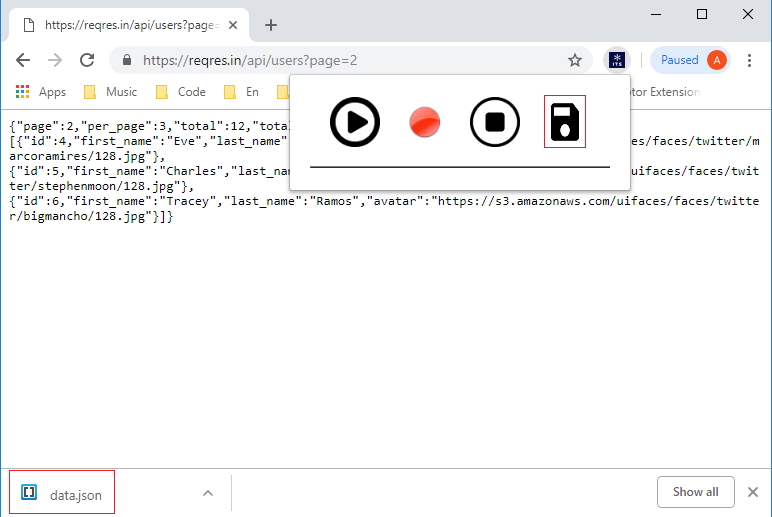
Started recording



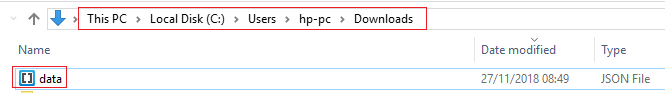
### Step 3: Enter URL: <https://reqres.in/api/users?page=2> in the browser



### Step 4: Select button Save

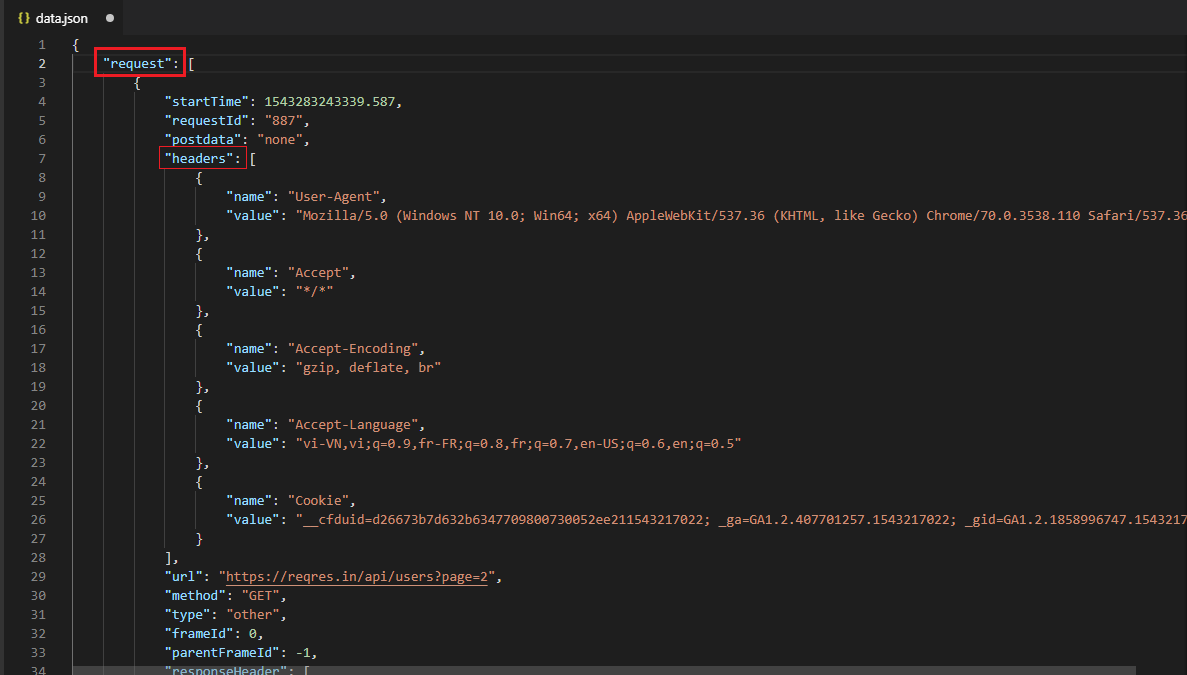


### Step 5: A file is downloaded, browser save file to Downloads folder.

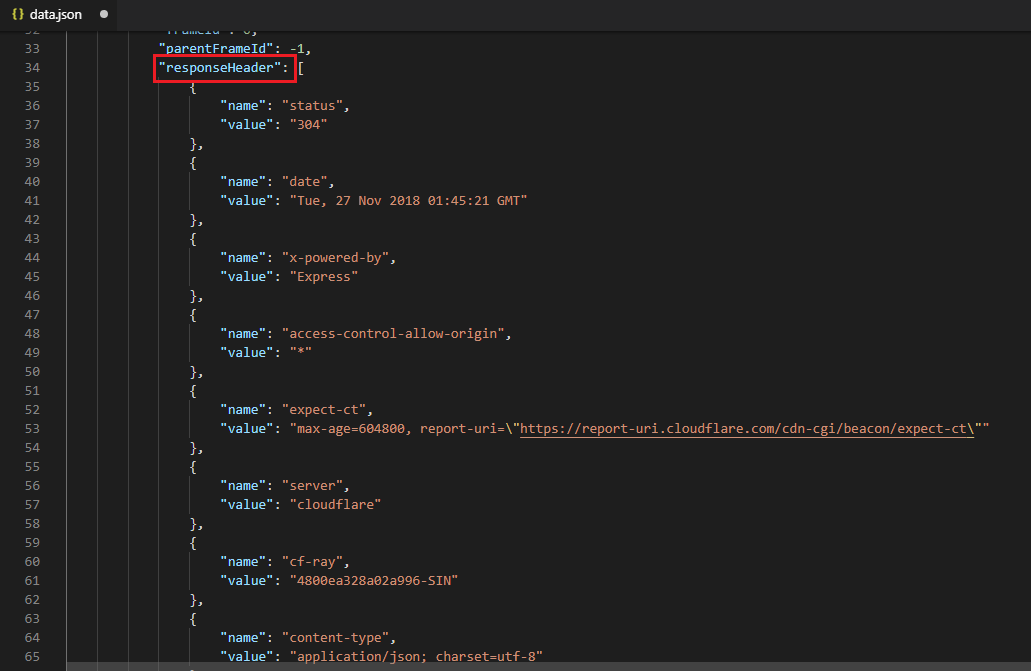


### Step 6: Content of file data

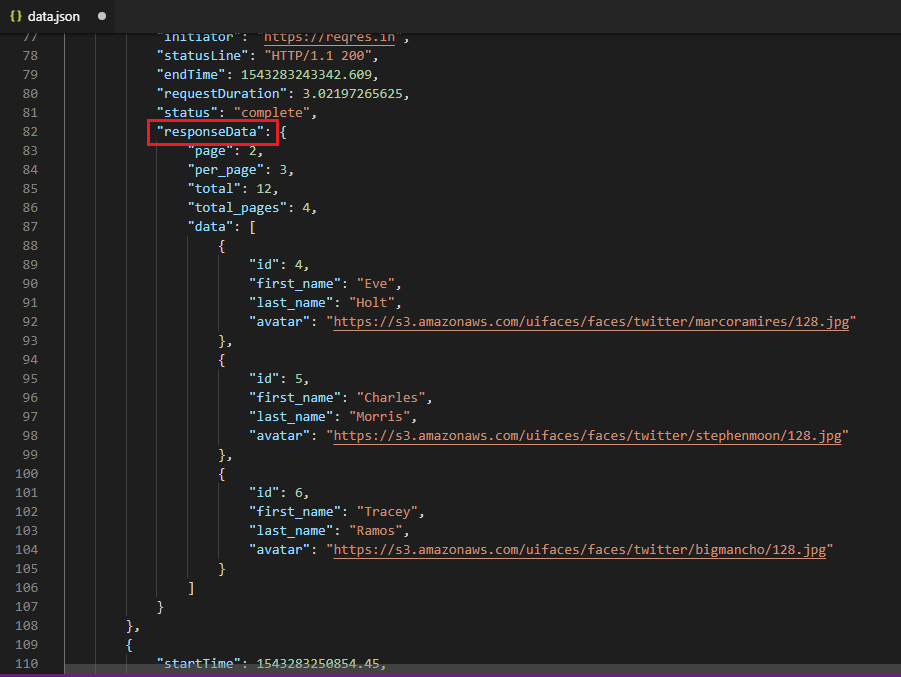
Request header:



Response header:



Response body:



**Note**: *If you stop recording, then you can not save data*.