

Challenge

234 Solves

✕

# Planetary Storage

## 200

My friend found this strange file while perusing his computer, but we can't read it. Can you figure out what it is and get the information from it?

Difficulty: Easy/Medium

The flag is in the standard format.

📄 PlanetaryS...

Flag

Submit

## Decrypt base64

The screenshot shows a web-based Base64 decoder. On the left, under the 'Recipe' tab, the 'From Base64' section is active, showing the 'Alphabet' as 'A-Za-z0-9+/=' and the 'Remove non-alphabet chars' checkbox is checked. The 'Input' field on the right contains a long Base64 string. Below the input, the 'Output' field displays the decoded JSON: 

```
{ "key": "\335793d5-4ac1-4823-92c7-fd3b5a6a2a07\", \"op\": \"PUT\", \"value\": \"eyJkYXRhIjpbInN3YW1wQ1RGezFwZjUtYjQ1M2QtZDQ3NGI0NTN9Ii0sImlkIjoiaXCIzMzU3OTNkNS00YWxLTQ4MjMtOTJjNy1mZDNiNWE2YTJhMDdcIiJ9\"}]
```

Then decrypt again

This screenshot shows the same Base64 decoder after a second decryption. The 'Input' field now contains the Base64 string from the previous output. The 'Output' field shows the final decoded JSON: 

```
{ "data": [ "swampCTF{1pf5-b453d-d474b453}" ], "id": "\335793d5-4ac1-4823-92c7-fd3b5a6a2a07\"}]
```

Flag: swampCTF{1pf5-b453d-d474b453}