

**BASED****Description:**

This challenge is Based

Based.txt

U1RPVVRDVEZ7aFM1RFRKYzEyYkR5N3NxSm9IN3FRczdkWHJFNFlzZDd9

The flag is a standard **Base64**-encoded string. You can decode it using any platform, such as CyberChef or dcode.fr. In this example, the **base64 -d** command on Linux is used for decoding.

1. Using Command line:

```
$  
echo U1RPVVRDVEZ7aFM1RFRKYzEyYkR5N3NxSm9IN3FRczdkWHJFNFlzZDd9 | base64 -d  
[osiris@ALICE]~$ echo U1RPVVRDVEZ7aFM1RFRKYzEyYkR5N3NxSm9IN3FRczdkWHJFNFlzZDd9 | base64 -d  
STOUTCTF{hS5DTJc12bDy7sqJoH7qQs7dXrE4Ysd7}
```

2. Using CyberChef:

The screenshot shows the CyberChef web interface. On the left, the 'Recipe' panel is set to 'From Base64' with the 'Alphabet' dropdown set to 'A-Za-z0-9+/=' and 'Remove non-alphabet chars' checked. The 'Input' panel contains the Base64 string 'U1RPVVRDVEZ7aFM1RFRKYzEyYkR5N3NxSm9IN3FRczdkWHJFNFlzZDd9'. The 'Output' panel displays the decoded flag: 'STOUTCTF{hS5DTJc12bDy7sqJoH7qQs7dXrE4Ysd7}'.

Flag STOUTCTF{hS5DTJc12bDy7sqJoH7qQs7dXrE4Ysd7}