Description

Now presenting [cowsay as a service](#)

Challenge Endpoints	
Download index.js	[index.js](#)

Hints

- (None)

Solución


```
┌──(kali㉿kali)-[~/…/parciales/parcial_02/parte_02_web_02/caas]
└─$ wget
https://artifacts.picoctf.net/picoMini+by+redpwn/Web+Exploitation/caas/index
.js
--2024-11-04 00:40:02--
https://artifacts.picoctf.net/picoMini+by+redpwn/Web+Exploitation/caas/index
.js
Resolving artifacts.picoctf.net (artifacts.picoctf.net)... 3.161.55.100,
3.161.55.61, 3.161.55.64, ...
Connecting to artifacts.picoctf.net
(artifacts.picoctf.net)|3.161.55.100|:443... connected.
HTTP request sent, awaiting response... 200 OK
Length: 424 [binary/octet-stream]
Saving to: 'index.js'

index.js                    100%[===========================>]     424  --.-KB/s
in 0s
```

```
2024-11-04 00:40:03 (268 MB/s) - 'index.js' saved [424/424]


┌──(kali㊉kali)-[~/…/parciales/parcial_02/parte_02_web_02/caas]
└─$ cat index.js
const express = require('express');
const app = express();
const { exec } = require('child_process');

app.use(express.static('public'));

app.get('/cowsay/:message', (req, res) => {
  exec(`/usr/games/cowsay ${req.params.message}`, {timeout: 5000}, (error,
stdout) => {
    if (error) return res.status(500).end();
    res.type('txt').send(stdout).end();
  });
});

app.listen(3000, () => {
  console.log('listening');
});
```
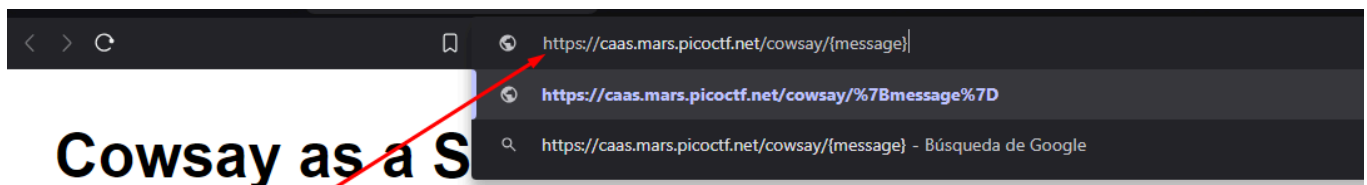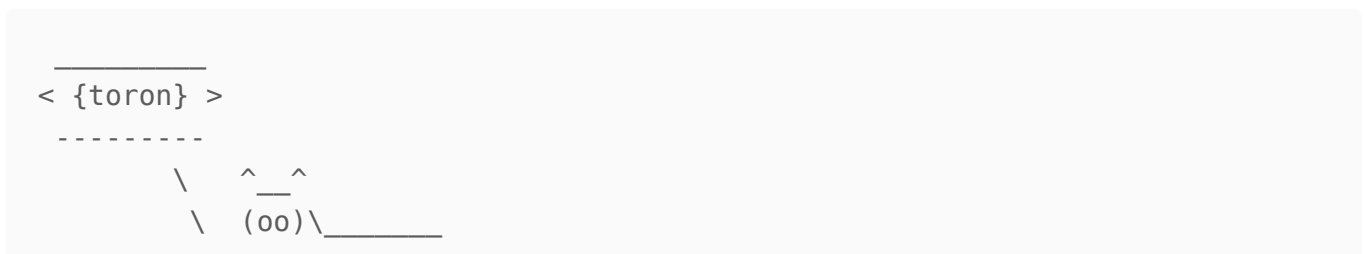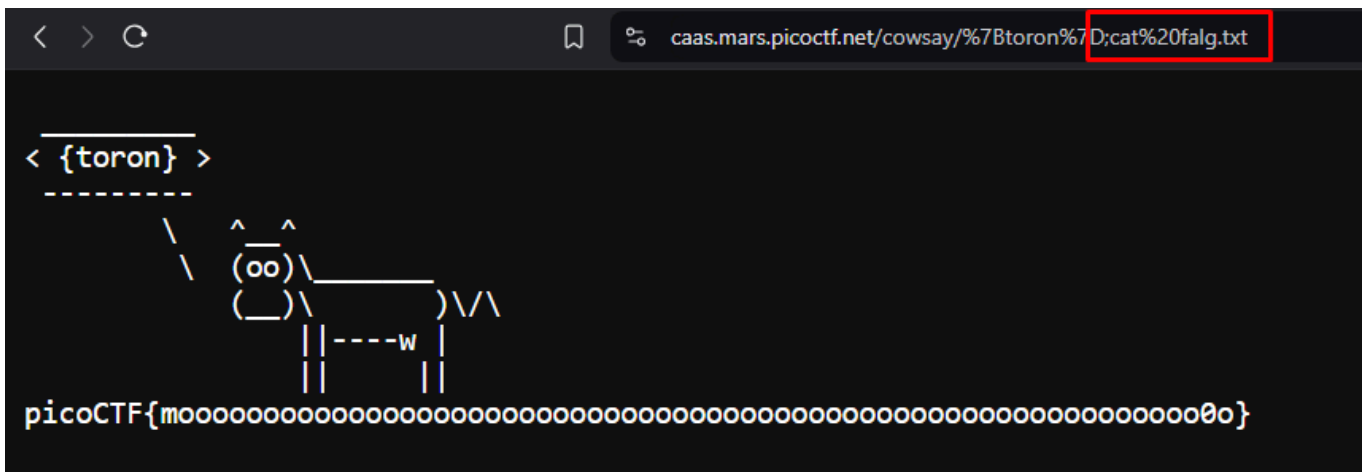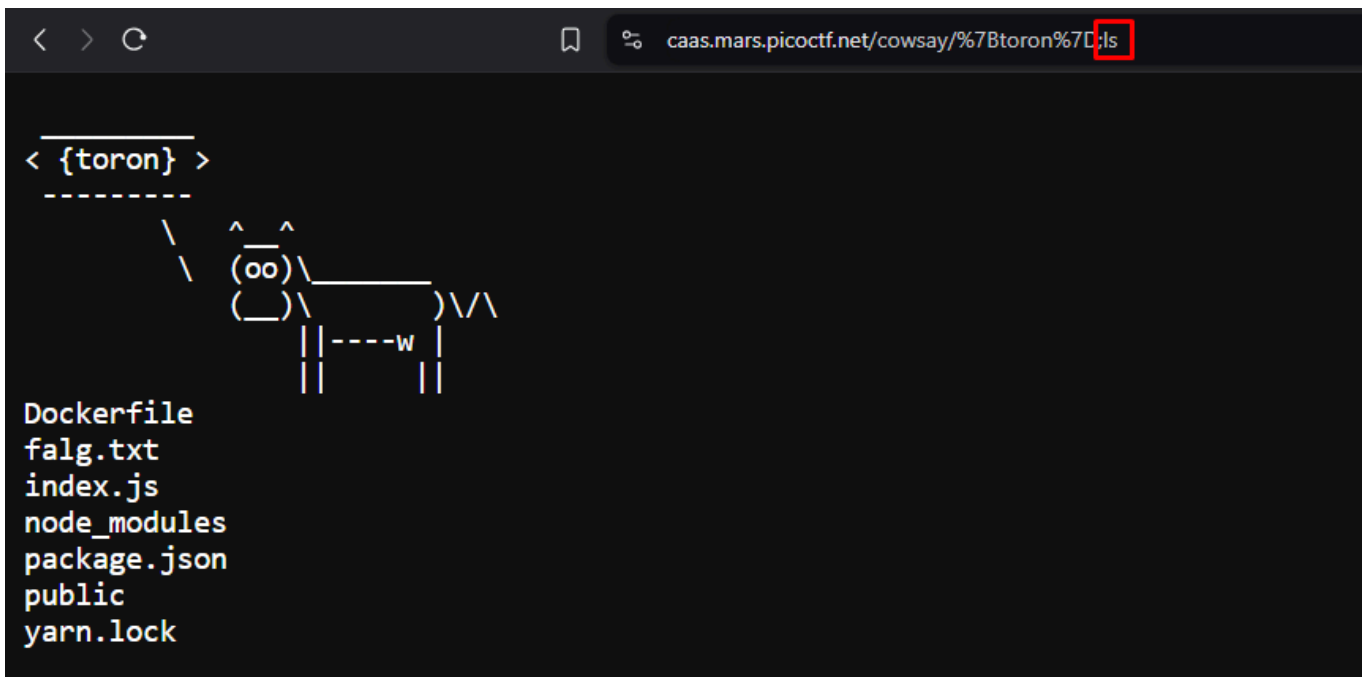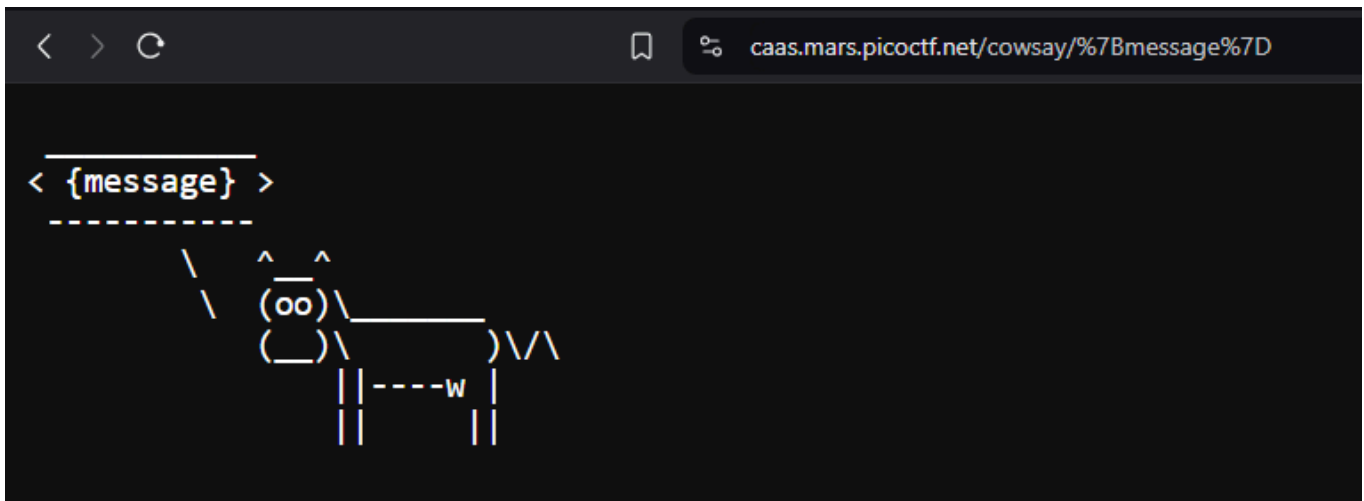

Cowsay as a S

Make a request to the following URL to cowsay your message:
`https://caas.mars.picoctf.net/cowsay/{message}`

```
 _____
< {message} >
 ----------
        \    ^__^
         \  (oo)_____
            (__)\       )\/\
               ||----w |
               ||     ||
```

```
 _____
< {toron} >
 ---------
        \    ^__^
         \  (oo)_____
            (__)\       )\/\
               ||----w |
               ||     ||
Dockerfile
falg.txt
index.js
node_modules
package.json
public
yarn.lock
```

```
 _____
< {toron} >
 ---------
        \    ^__^
         \  (oo)_____
            (__)\       )\/\
               ||----w |
               ||     ||
picoCTF{mooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooooo0o}
```

```
 _____
< {toron} >
 ---------
        \    ^__^
         \  (oo)_____
```

```
        (__)\        )\/\
          ||----w |
          ||      ||
picoCTF{mooooooooooooooooooooooooooooooooooooooooooooooooooooooooo0o}
```

Bandera

```
flag:
picoCTF{mooooooooooooooooooooooooooooooooooooooooooooooooooooooooo0o}
```

Notas Adicionales

Referencias

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