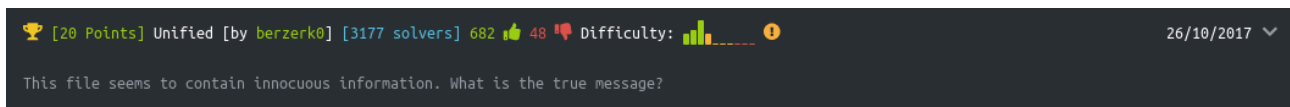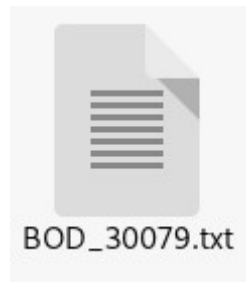## **Stego : Unified**

Once extracted you will got a text file.

BOD_30079.txt

Open it and you will see this content

```
<<-----UTF-8 MESSAGE BOD_30079 BEGINS---->>

Unicode is a computing industry standard for the consistent encoding, representation, and
handling of text expressed in most of the world's writing systems.

The system works in many languages. 该系统以许多语言工作. يعمل النظام في العديد من اللغات.
▯▯▯▯ ▯▯▯▯ ▯▯ ▯▯▯▯▯▯▯ ▯▯▯ ▯▯▯▯▯ ▯ ▯▯▯▯ ▯▯▯ ▯▯
Το σύστημα λειτουργεί σε πολλές γλώσσες.Система работает на многих языках.

Steganography is the practice of concealing messages within other non-secret text or data.
The cover media may appear unremarkable at first glance and will require close
investigation.
|
<<-----UTF-8 MESSAGE BOD_30079 ENDS----->>
```

Using google traduction for decoding the many languages present, you will see it only said « The system works in many languages. » in other languages.

Doing some google research i discovered a link for decode the strange string.

https://www.irongeek.com/i.php?page=security/unicode-steganography-homoglyph-encoder

Into Unicode Tags Stego, put the strange string into stegotext (input if decoding), then press decode.

������ ���� �� �������� ��� ����� � ���� ��� ��

Unicode Tags Stego:

This one uses non-printable tags in the range U+E0000 to U+E007F hidden after the spaces (or at the end of the cover text). You must have at least one space. Also, if you are using a client that shows tags as extra spaces, you may want to use the "Put all Tags at the end" option.

Cover Text To Use:		0 characters
Input (output if decoding):	HTB{tr1th3m1u5_1499}	0 characters to encode
Stegotext (input if decoding):	���� ���� �� �������� ��� ����� � ���� ���� ��	65 real characters (not in bytes)

[Encode] [Decode] [Reset] ● Distribute Tag In Spaces ○ Put all Tags at end

You got the flag : HTB{tr1th3m1u5_1499}