

Introduction

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Topic

- Cyber Warfare



Objectives

- What is Cyber
- What is Cyber warfare
- Types of Cyber Warfare
- How its done
- Uses

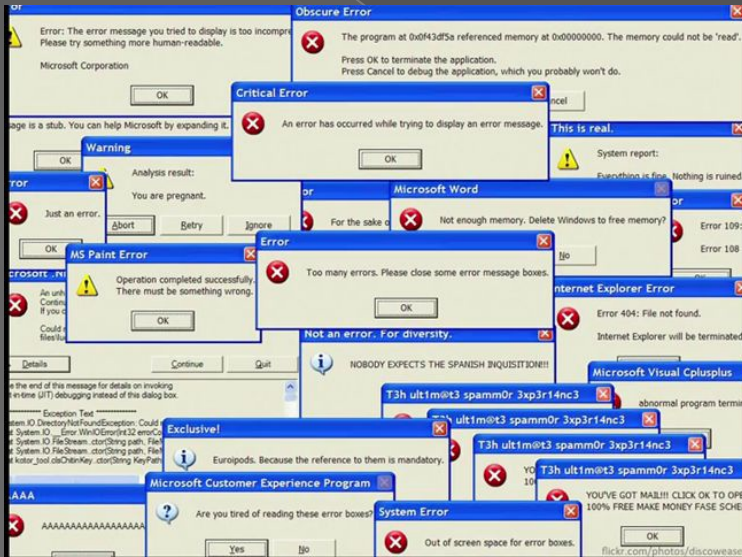
What is Cyber

It is a common term used computer interaction.

- Cyber History
- Cyber use



Cyber security



What is Cyber warfare

- It is politically motivated hacking to gain control over systems and to spy.



Types of cyber warfare

- 1) Take control
- 2) Out of control

How it is done!

- ◉ Interference
- ◉ Construct code
- ◉ Pick the required point
- ◉ Reshape the code
- ◉ Conquer

Interference

- Different ways are adopted most common is through Electromagnetic waves.

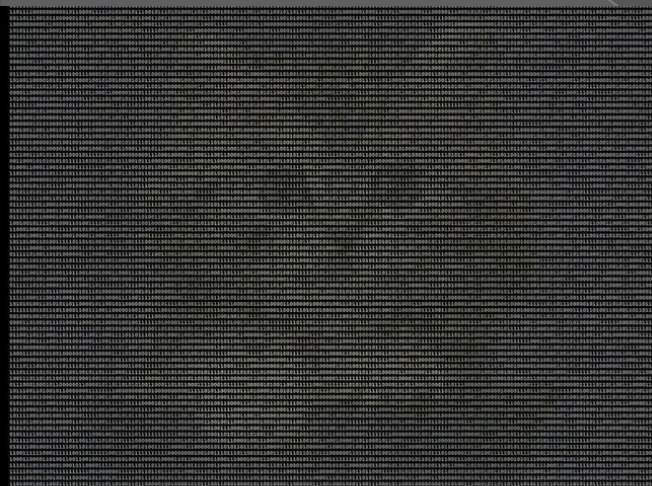
Construct code

```
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001010001100100000010001100101000110001010011001010001000000101001000010010100101001110100000010100000
```

Find the required point of code

Chris Domas 30 hours work:

For 15hr it was just a code image.



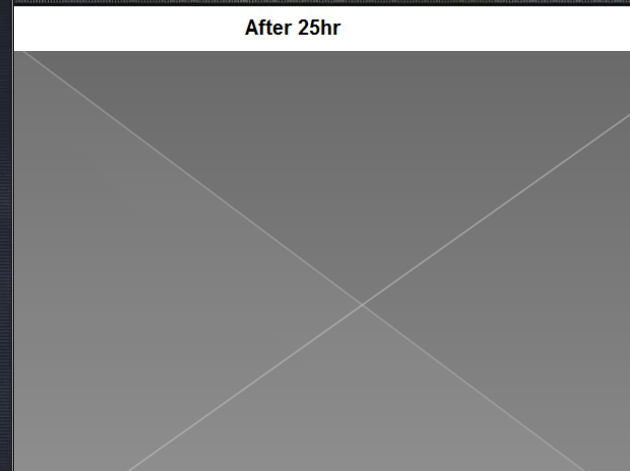
After 20hr



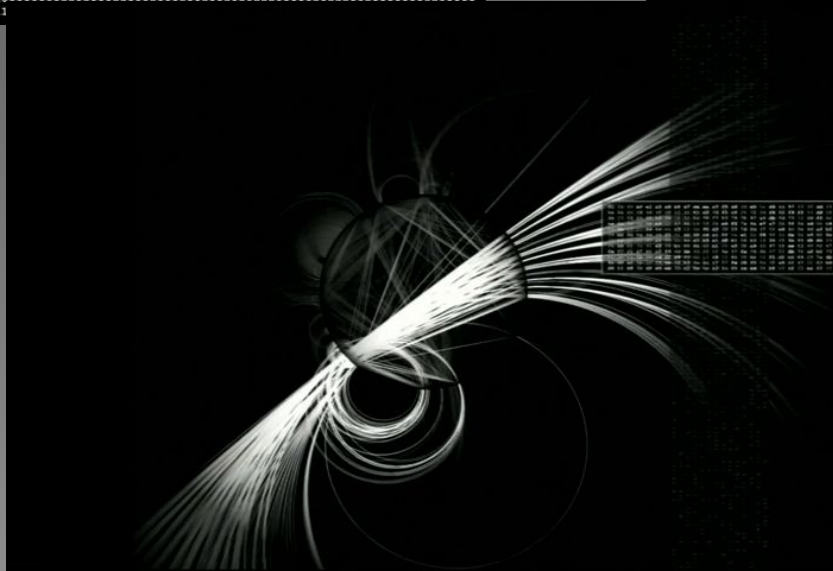
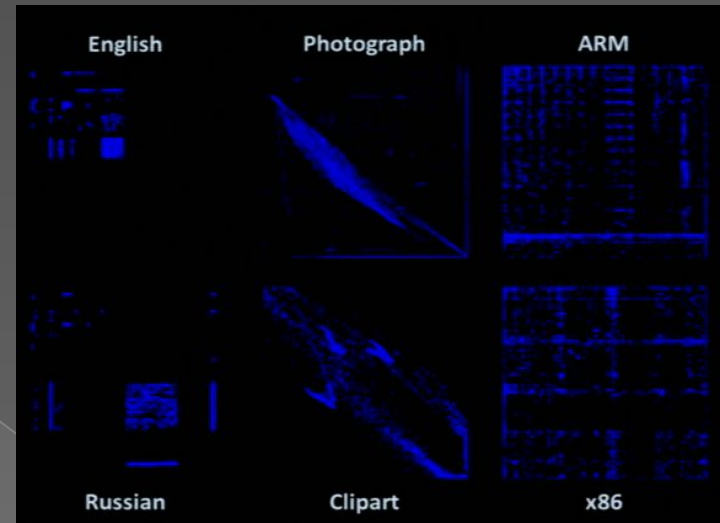
After 25hr



Result after 30hr lab work



Find the required point of code

[illegible]

Reshape the code

- Modify according to performing task for device.

[illegible][illegible]

Conquer



Uses

- + Positive uses
- Negative use

Conclusion

- This is a beginning of a new cyber era.
What your mode.

[illegible]