Docente: Dennis Aldana Carné 18546 Roberto Castillo

En zork, ¿qué hay al subir las gradas dentro de la casa?

```
robalexcl@robalexcl-Strix-15-GL503GE: ~
   open window
With great effort, you open the window far enough to allow entry.
 >enter the house
 Kitchen
You are in the kitchen of the white house. A table seems to have been used recently for the preparation of food. A passage leads to the west and a dark staircase can be seen leading upward. To the east is a small window which is
Open.

On the table is an elongated brown sack, smelling of hot peppers.

A bottle is sitting on the table.

The glass bottle contains:

A quantity of water
 >take bottle
Taken.
Living Room
You are in the living room. There is a door to the east, a wooden door with strange gothic lettering to the west, which appears to be nailed shut, and a large oriental rug in the center of the room.
There is a trophy case here.
A battery-powered brass lantern is on the trophy case.
There is an issue of US NEWS & DUNGEON REPORT dated 08/26/04 here.
On hooks above the mantelpiece hangs an elvish sword of great antiquity.
>open case
You open the trophy case.
 trophy case: The trophy case is securely fastened to the wall (perhaps to foil any attempt by robbers to remove it).
carpet: The rug is extremely heavy and cannot be carried. newspaper: Taken.
sword: Taken.
wooden door: An interesting idea...
 >east
On the table is an elongated brown sack, smelling of hot peppers.
 It is pitch black. You are likely to be eaten by a grue.
 >turn on lantern
The lamp is now on.
The tamp is now on.

Attic

This is the attic. The only exit is stairs that lead down.

There is a square brick here which feels like clay.

A large coil of rope is lying in the corner.

On a table is a nasty-looking knife.
```

¿Cuál es el output de éste programa de Brainf*ck

Universidad del Valle de Guatemala Sistemas y Tecnologías Web 15 de enero de 2021 Laboratorio #1

Sección 10

Docente: Dennis Aldana Carné 18546 Roberto Castillo

```
ac
calc
ddate
fnord
                                                             basic
  bf
clock
factor
                         cal
date
finger
                                                             clear
eliza
help
                                                 ching
             cowsay
figlet
                                                 echo
geoip
mac
              ipaddr
                         joke
                                     login
                                                             md5
  hosts
  morse
              newuser
                         notes
                                     octopus
                                                 phoon
                                                             pig
                         privacy
roll
uptime
                                                             rand
  ping
              primes
                                     qr
rot13
  rfc rig
traceroute units
                                                 sleep
                                                             starwars
                                     usenet
                                                 users
                                                             uumap
  uupath
             uuplot
                         weather
                                     when
Hello World!
```

¿Cuál es la ubicación de su ip?¿Y su ip pública?

```
.ipaddr
186.151.92.218
Guatemala
```

¿Donde está ubicado en host bkj386?

bkj386	Institute	of Total	Disorganization	Canada	
112					

Traduzcan la siguiente frase a clave morse:

ye shall be as gods

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Busquen en usenet y escojan algún post interesante

```
Path: utzoo!utgpu!watserv1!watmath!uunet!wuarchive!usc!ucselx!bionet!root
From: GenBank-Updates@genbank.bio.net
Subject: Rat plasma kallikrein gene, exon 14.
Date: 20 Feb 91 13:01:56 GMT
Newsgroups: bionet.molbio.genbank.updates
LOCUS
             RATKALP14
                             531 bp ds-DNA
                                                          ROD
                                                                      20-FEB-1991
DEFINITION Rat plasma kallikrein gene, exon 14.
ACCESSION
             M62356 M58527
KEYWORDS
SEGMENT
             kallikrein.
            14 of 15
Rat (Wistar and Sprague-Dawley) liver DNA, clone 4.
SOURCE
 ORGANISM Rattus norvegicus
             Eukaryota; Animalia; Metazoa; Chordata; Vertebrata; Mammalia;
             Theria; Eutheria; Rodentia; Myomorpha; Muridae; Murinae.
REFERENCE
             1 (bases 1 to 531)
            Beaubien,G., Rosinski-Chupin,I., Mattei,M.G., Mbikay,M., Chretien,M. and Seidah,N.G.
 AUTHORS
             Gene structure and chromosomal localization of plasma kallikrein
 TITLE
 JOURNAL
             Biochemistry (1990) In press
 STANDARD full staff_entry
EATURES
                       Location/Qualifiers
     intron
                       order(M62355:519..730,1..184)
                       /number=13
                       /gene="PK"
     exon
                       185..324
                       /number=14
                       /gene="PK"
BASE COUNT
                 147 a
                           114 c
                                       97 q
                                                173 t
ORIGIN
             B1-B3; Q34-Q35.
        1 catagaaacc aagtctgtgg tagcttgggt gataggggag cttcagtcaa cacagatcat
       61 tgcttcttca tctccatctc cctccctgc tctccctcca cttcttgctt cctttctccc
      121 tccctcttac tcccctactt attgtattc ctctctttaa tgctacttct tgattgcttc
181 ataggtgaga cccaaaatat tctacaaaag gcaactattc ccttggtacc aaatgaagaa
      241 tgccagaaaa aatatagaga ttatgttata accaagcaga tgatctgtgc tggctacaaa
      301 gaaggtggaa tagatgcttg taaggtaact ctgggaaaaa tacgtaatag ttcactggag
      361 actgctcatc caaaagcaaa tttcccaagt tacatttcat tagtttcagt tttgaagttg
421 cagagttaag tgacatggag acttttgtt ttaaagattt atttttatt atgtgagtgt
      481 acactgtcac tgttttcacc agaagagggc atcggattcc attacagatg g
```