The secret life of a cyber-vulnerability
A queue in front of Company A’s shop... a new model has been released. That night, across the street, above Company B's shop...

```python
def dotwrite(ast):
    nodename = getNodename()
    label = symbol.sym_name.get(int(ast[0]), ast[0])
    print '%s [label="%s" % (nodename, label),
    if isinstance(ast[1], str):
        if ast[1].strip():
            print ' = "%s" ]; % ast[1]
    else:
        print ""];
    else:
        print "[];
    children = []
    for i in children:
        children.append(dotwrite(child))
    print '%s -> [" % nodename
    for i in namechildren
    print 'ks = % name,'
The next morning

This is what we have found out so far.

Though there may be more.

34095 vulnerabilities discovered?

OK we can patch that later, release asap!

Security first!
We need to improve this!

or

We need to patch vulnerabilities asap before releasing!
Company B releases a new model!

soon after...

Let's see... look at this!
Subject: Warning!

I have found a vulnerability in your system!

Re: Subject: Warning!

...we will prosecute you for breaching our system!

Best regards

WTF?
> nobody’s messing with me!

Hm, interesting. Let me play with this!
I have something for you. Take a look at this!

> interested?
< yes, same price?
> same price.
> done
< always pleasure doing business with you.
It’s on the flash drive.

Great co-operating with you.

TOP SECRET
CYBER WEAPONS ON SERVER FARM SECRET LOCATION

COUNTRY A
server farm secret location

choose weapon
connect to proxy
It looks like a bug and Godzilla!

To: b

We discovered this and named it Bugzilla!
No updates available for your outdated system!

Installing 8 of 10 updates... This may take a while.
somewhere > potential disaster

First, test the system to see how it behaves.

Install?
Yes No

Warranty
Do not:
To: State Security Agency

Insert file

Found this at A's servers! Interested?

Re:
Of course.
Same as ever?

Re: Re:
Yes.
Debug

def dotwrite(ast):
    nodename = getNodename()
    label=symbol.sym_name.get(int(ast[0]), ast[0])
    print ': %s [label="%s\n (nodename, label):
    if isinstance(ast[1], str):
        if ast[1].strip():
            print ' = %s' % ast[1]

> Exit
> Upload

www. news...
No updates for outdated system.

Pay the ransom!

Update cancelled

System updated.

Protected

Pay the ransom!

Pay the ransom!

Pay the ransom!

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Pay the ransom!

This is a complete disaster.

Perhaps we can try to fix this...

later...
Disaster occurs.

No updates! System malfunction!

Pay the ransom!
Hey! What’s up?

As always....
I’m wasting my time with some useless programs...

...coffee?