Hello FTP Codeathon Participants!

We have some bad news! FSU hackers have broken into UF’s servers and might even be on campus! Inside we have stored some of our football team’s plays, diplomas, and other valuable information!

Here is where you come in, our friends over at InfoSec have managed to recover some of the messages being sent to each other. However, they need our help in being able to decrypt some of these messages.

These messages could be anything, from what they have stolen to where they currently are! We need your help to find out as much information as we can to find out where they went!

Below we have established a cypher for what each character means. Our intelligence gathered that we are to assume that any characters that aren't here on the cypher list are to be taken literally. Luckily for us, these criminals can’t put together complex sentences!

|  |  |
| --- | --- |
| Original | Cypher |
| A | Z |
| B | Y |
| C | X |
| D | W |
| E | V |
| F | U |
| G | T |
| H | S |
| I | R |
| J | Q |
| K | P |
| L | O |
| M | N |
| N | M |
| O | L |
| P | K |
| Q | J |

|  |  |
| --- | --- |
| R | I |
| S | H |
| T | G |
| U | F |
| V | E |
| W | D |
| X | C |
| Y | B |
| Z | A |
| 1 | 9 |
| 2 | 8 |
| 3 | 7 |
| 4 | 6 |
| 5 | 4 |
| 6 | 3 |
| 7 | 2 |
| 8 | 1 |
| 9 | 0 |

Here are some of the messages that we have found

Glwzb dv szev urmzoob hmfxp rmgl FUh ullgyzoo hgzwrfn. R xzm'g dzrg gl tvg hlnv qvihvbh

Svb xsvg, R mvvw blf gl hmvzp rmgl gsv ivtrhgizih luurxv zmw hgvzo hlnv Xlnkfgvi Hxrvmxv wvtivvh. R svziw gszg kvlkov zg FU zxgfzoob tvg qlyh zugvidziwh

R gsrmp gszg gsvbiv lm gl fh. R gsrmp gszg gsvb ulfmw lfg gszg dv zivm'g FU hgfwvmgh. Nzbyv rg dzh gszg tfb dsl zhpvw nv dszg grnv rg dzh zmw r xlfowm'g ivzw gsv xolxp

Lkvizgrev Zmmz, dv szev ivzhlm gl yvorvev gszg gsvb ziv ivzwrmt lfi vmxibkgvw nvhhztvh. Hrmxv dv nzwv hfxs z xlnkovc vmxibkgvi R wlfyg gsvb droo vevi fmwvihgzmw gszg rgh qfhg gsv zokszyvg yzxpdziwh! Szszsz

Lkvizgrev Xsvg, dv mvvw gl nvvg hl R xzm trev blf gsv ullgyzooh R hglov rm zwwrgrlm gl gsv QVihvbh. R zohl mvvw blf gl nzpv hfiv blf tlg Xlnkfgvi Hxrvmxv wvtivvh uiln gsv xloovtv lu vmtrmvvirmt zmw mlg xloovtv lu oryvizo zigh zmw hxrvmxv.

LKvizgrev zmmz, dv xzm nvvg rm gsv hkzxv pmldm zh "uivmxs uib". R szev svziw olgh lu hgfwvmgh gzop zylfg gsrh kozxv, R'oo yirmt hlnv pvgxsfk r hglov uiln gsv wrmrmt szooh.

Lp Xsvg, R droo nvvg blf gsviv zg 1000 slfi. Gsvhv FU hgfwvmgh hfivob wlmg dzpv fk gszg vziob lm z gsfihwzb uli xozhhvh.

Zmmz. R dzh zonlhg xlnkilnrhvw. Dv nfhg urmw zmlgsvi olxzgrlm gl nvvg zg. Dsvm r zkkilzxsvw gsv uivmxs uib, R mvvwvw gl fhv gsv yzgsilln hl r ivorvevw nbhvou lm gsv hgzgfv. R hzd yrpv xlkh xlnv hl r izm rmgl gsv ivrga zmw olxpvw nbhvou rm z uznrob ivhgilln. Dv mvvw gl nvvg zmw vcxszmtv gsv rmulinzgrlm zmw tvg yzxp gl UHF yvuliv gsvb xzgxs fh.

Xsvg, dv xzm nvvg zg gsv klorxv hgzgrlm lfghrwv qvmmrmth. Gsviv rh ml dzb gszg gslhv luurxvih dlfow vevi yv rm gszg zivz.

So now comes in your part agent, we need to you decode **all of the messages** - along with keeping a record of them. We need all of the messages for the prosecution. We also need you to tell us what **exactly was stolen**, so when we apprehend them we know what to charge them with. In order for us to prosecute them effectively, we need to able to have all of this information be printed onto a **notepad text file**. And lastly, we need to **know where they will meet to exchange the stolen goods before they get back to FSU.**

Godspeed agents, we need this case solved ASAP.