

# Flaccid Drives

## Storing Arbitrary Data in SIGBOVIK Articles

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*Abstract—*

**Estragon:** hey, didi, babe, could you write the abstract?

**Vladimir:** wtf gogo why cant you do it

**Estragon:** babe im busy

**Vladimir:** with what

**Estragon:** ur mom

**Vladimir:** lame. she was off playing sea of thieves anyway

**Estragon:** who's rosenkrantz

**Vladimir:** sea of thieves nuts lmao

### I. INTRODUCTION

**Estragon:** fuck you this is why nora stuck us with this bullshit

**Vladimir:** don't fucking blame this on me you're the one what covered all their bras in chocolate sauce!

**Estragon:** I WAS HUNGRY

**Vladimir:** FOR BRASSIERES, GOGO?

**Estragon:** yes >:(

**Vladimir:** how tf did you do that with your mouth

**Estragon:** do what :?

**Vladimir:** that. do That

**Estragon:** lol. lmao. lookathis galoomba. can't even :3 out loud

**Vladimir:** stop ittt I told you don't tease me like that[2]

**Estragon:** fine!!!! anyway we should prolly get to writing that abstract

**Vladimir:** yeah ig so. so what did she say this was again?

**Estragon:** a "tribute" to a "seminal"[1] "paper"

### II. METHODOLOGY

In this paper we

**Estragon:** wrong section

**Exercise 1.** *fuck you*

**Estragon:** do it you won't

**Vladimir:** [2]

### III. ENCODING

**official dhi internal communique donut steel**

alr yinzers we gotota do this fucking shit the deadline's in like 1 day

harder drives: store data in worse ways

flaccid drives: store data in better ways

wjhat's the best data medium? sigbovik (sigbovik is eternal)

PROBLEMS: \* bitrot \* printing errors \* public (anyone can see your data)

SOLUTIONS: \* checksums \* diceware word lists? \* encryption

NOT NOVEN ENOUGH! what if we like what if like we like we use conlang words? use x-sampa

one symmable per byte, with high nipple being voiced and low being unvoiced

checksum vowel between nibble consonants, word per word

**Estragon:** dude you can't just fucking copy the research googledoc

**Vladimir:** "yes i can" - dave n bustr

**Estragon:** they're gonna fucking arrest us for plaigiarism you lunkhead

**Vladimir:** lunk my nunks

**Estragon:** I thought you didn't wanna be "teased like that"

**Vladimir:** yeah well *maybe* that's just because you *turned me down*, gogo

### IV. PHONEMES

**Estragon:** well I'm fucking sorry that I didn't wanna *fuck my sister!*

| nipple | low consonant | high consonant |
|--------|---------------|----------------|
| x0     | ?\            | X\             |
| x1     | ?             | ?              |
| x2     | S             | Z              |
| x3     | t_?\          | d_?\           |
| x4     | tS            | dZ             |
| x5     | T_?\          | D_?\           |
| x6     | s_?\          | z_?\           |
| x7     | s             | z              |
| x8     | k             | g              |
| x9     | q_?\          | G_?\           |
| xA     | x_?\          | G_?\           |
| xB     | \ \           | \ \            |
| xC     | r_?\          | r_?\           |
| xD     | l             | l              |
| xE     | x             | G              |
| xF     | f_?\          | v_?\           |

**Vladimir:** didi?

| high parity | low parity | vowel |
|-------------|------------|-------|
| even        | even       | A     |
| even        | odd        | M     |
| odd         | even       | @     |
| odd         | odd        | i     |

**Vladimir:** I'm sorry, I didn't-

**Estragon:** it's just, I thought, I thought we could move past it, y'know?

**Vladimir:** yeah,

**Vladimir:** I...I have a secret I need to tell you.

## V. ENCRYPTION

**Vladimir:** we're not actually sisters

**Estragon:** what a great way to come out

**Vladimir:** what? no, I mean

**Vladimir:** I'm adopted

## VI. COMPRESSION RATE

**Vladimir:** I know that doesn't really change things but, I guess that's why I thought it was okay

**Vladimir:** I'm sorry for upsetting you

**Vladimir:** I won't bring it up again

## VII. LONGEVITY

**Estragon:** didi, I don't know what to say

**Estragon:** I'm sorry, I didn't know

**Estragon:** you mean a lot to me, you know that, right?

**Vladimir:** yeah, I know. you do to me, too

**Estragon:** I'm glad you're in my life, sis

**Vladimir:** same here :)

**Estragon:** wanna go make out sloppy style behind the autoclave?

**Vladimir:** I would love that

## VIII. CRITICAL CONSIDERATIONS AS TO THE USE OF X-SAMPA

## IX. CONCLUSION

## REFERENCES

- [1] Dr. Tom Murphy VII Ph.D., "Harder Drive: Hard drives we didn't want or need." 7-Apr-2022. From SIGBOVIK 2022.
- [2] "The BDSM Test is a fun and educational test to determine what kind of kinkster you are. It was founded in 2014 with as its main mission to make a simple, accessible test to help beginning kinksters determine which labels are or aren't suitable for them; and to be a fun experience for everyone taking it, beginners and experts alike." <https://www.bdsmtest.org/>