??? aaaaaaaaaaA, the language of somewhere

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aaaaaaaaaaaaaaa A complete grammar

Dedicated to ostracod.

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0.1 | Introduction

1 | Phonology and orthography

1.1 | Phonemes

aaaaaaaaaA has the following consonants:

Table 1.1: The consonants of aaaaaaaaaaA.

	Bilabial / Labiodental	Alveolar	Post-alveolar	Palatal	Velar	Glottal
Nasal	m	n		n		
Plosive	ppb	t t d			k k g	
Fricative	f "	S	t∫t∫			h
Trill		r				
Тар		ſ				
Approximant				j		

Table 1.2: The vowels of aaaaaaaaaa.

Stress	ed Unstressed
i	I
e	ә
α	æ
0	Э
u	υ

1.2 | Phonotactics

A syllable is allowed to consist of:

- an onset, from one of:
 - nothing at all
 - a single consonant
 - a non-tense plosive plus /r/
 - a plosive, fricative or nasal plus /j/

- a vowel
- a coda, from one of /m n s r/

1.3 | Allophony

The following changes are made:

$$\begin{array}{ccc} h \rightarrow x & (\blacklozenge\{o,u\}) \\ m \rightarrow m & (\blacklozenge f) \\ n \rightarrow n & (\blacklozenge C[+\nu e]) \\ C_1[+\nu,+pl] \rightarrow C_1[+fr] & (V_1 \blacklozenge V_2) \\ \{i,e,\alpha,o,u\}[-s] \rightarrow \{i,\mathfrak{d},\mathfrak{x},\mathfrak{d},\mathfrak{d},\mathfrak{d}\} \end{array}$$

1.4 Orthography

The language does not have a written form but we shall use the following romanisation:

Table 1.3: The consonants of aaaaaaaaaa.

	Bilabial / Labiodental	Alveolar	Post-alveolar	Palatal	Velar	Glottal
Nasal	m	n		ñ		
Plosive	рррь	t tt d			k kk g	
Fricative	f	S	ch cch			h
Trill		rr				
Тар		r				
Approximant				V		

Table 1.4: The vowels of aaaaaaaaaa.

Rom	Stressed	Unstressed
i	i	I
e	e	Э
a	a	æ
0	0	Э
u	u	ΰ

 $\langle r \rangle$ represents /r/ at the start of a word but /r/ elsewhere.

If the stress does not fall on the second-to-last syllable, then an acute accent appears on the stressed vowel.

2 | Syntax

In this chapter, we look at the structure of the whole sentence.

2.1 | Basic word order

aaaaaaaaaA uses SVO order, although this is somewhat flexible due to verbal morphology.

2.2 | Modifiers

Modifiers (adjectives and adverbs) follow what they modify.

2.3 | Questions

In questions, the word order becomes VSO. If the primary verb is not auxiliary, then it requires support from the dummy auxiliary $\langle kkir \rangle$.

3 Honourifics

aaaaaaaaaA uses the following speech levels:

- plain: used with unfamiliar or socially distant people, or when communicating to a general audience, or when mentioning a nonsentient entity.
- subservient: used toward superiors (incl. familial relationships ascending one or more generations).
- dominating: used toward inferiors (incl. familial relationships descending one or more generations).
- intimate: used between socially close people of similar status.

Note that there is a distinction between speaker-listener (SL) and speaker-target (ST) speech levels:

- SL uses the speech level corresponding to the relationship between the speaker and the listener, and is used with first- and second-person pronouns, as well as verbs whose subjects are first- or second-person.
- ST uses the speech level corresponding to the relationship between the speaker and another entity (the *topic*), and is used with third-person pronouns, as well as verbs whose subjects are third-person.

4 Nouns

Nouns fall into one of two genders and are marked for definiteness.

4.1 | Gender

aaaaaaaaaA has two genders: feminine and masculine.

Nouns tend to be feminine if they end in one of the following:

- <-a>
- <-in>
- <-er>
- <-ir>

Nouns tend to be masculine if the end in one of the following:

- <-0>
- <-u>>
- <-as>
- <-os>
- <-us>
- <-ur>

These are only tendencies – for instance, \langle mora \rangle is masculine and \langle kas \rangle is feminine.

A group of objects of both the feminine and masculine genders is regarded as feminine.

4.2 Definiteness

There are three degrees of definiteness in aaaaaaaaaaA:

• Indefinite: the referent is not identifiable.

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• Definite: the referent is identifiable. Unlike in English, names fall under this category.

• Generic: refers to the idea of something, rather than the entity itself, or a general statement:

Te mepúr suma kkara.

DEF.FEM fish eat-3.PRES.IMP.IND flower
The fish eats flowers.

Che mepúr suma kkara. GEN.FEM fish eat-3.PRES.IMP.IND flower Fish eat flowers.

4.3 Articles

There are definite and generic articles of each gender; indefinite noun phrases receive no article. Before a vowel, articles become clitics.

Table 4.1: Articles in aaaaaaaaaaA.

	Feminine	Masculine
Definite		tu (t')
Generic	che (ch')	ho (h')

Note that articles occur before the entire noun phrase, not the noun itself.

4.4 | Pronouns

4.4.1 | Personal pronouns

Personal pronouns are separated not only by gender, but also by speech style.

Table 4.2: Personal pronouns.

	Plain	/ Dom	Subservient		Intii	mate
P	fem	masc	fem	masc	fem	masc
			Nomin	ative		
1	na	nu	han	dan	l	oi
2	1	te			isi	isu
3	sa	so	sa	so	cha	chu
Genitive						
1	nas	nus	hanis	danis	bis	
2	t	es			iris	irus
3	sam	som	sam	som	cham	chum
			Accusa	ative		
1	ke	(k')	pe	(p')	mi (m')	
2	ti	(tt')	si (s')		isi	isu
3		si	(s')		chi (cch')
			Dati	ve		

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			Subservient		Intimate	
P	fem	masc	fem	masc	fem	masc
1	ko		pu		be	
2	tir		ser		isir	isur
3		S	С	her		

Second-person nominative and genitive pronouns are not used in the subservient speech style, but rather the listener's title.

The dative and accusative pronouns fall right before the verb, in that order. If the verb starts with a vowel, then the clitic (in parentheses, if applicable) is used in place of the usual accusative pronoun. The dative pronoun *must be used* if there is an indirect object, even if it is stated explicitly somewhere else in the sentence.

Again, genitive pronouns occur before the entire noun phrase, not the noun itself.

4.4.2 | Correlatives

Determiners always precede their antecedents, and they are categorised into indefinite and definite quantifiers.

Table 4.3: Determiners.

Indefinite	Definite
mipe any, some, either	teba / tebu this
sita / situ many	treba / trebu that
ttyen no, none	hekka all, every
kike few, little	
fine what	

⟨kade⟩ another, other can be either indefinite or definite.

A noun phrase modified by a definite quantifier must receive a definite article as well: here is a definite article as well: here

Correlatives are shown in table 4.4.

Table 4.4: Indefinite pronouns.

	what	this	that	some, any	all	none	other	much, many	few, little
determiner	fine	teba/u	treba/u	mipe	hekka	ttyen	kade	sita/u	kike
	what, which	this	that	some, any	all	no	another	much, many	few, little
pronoun (nonhuman)	fin	kun	fon	miba	heya	ttyan	kadin	sitan	
	what	this one	that one	something, anything	everything	nothing	something else	many things	
pronoun (human)	inas	kesti	sesti	mimba	ginda	ttiña	kanda	siten	
•	who	this person	that person	someone, anyone	everyone	no one	someone else	many people	
pronoun (out of N)	kres	imta	imtra	mimpa	hemka	ttyem	kambu		
	which	this one	that one	some, whichever	all, each	none	other, another		
location	ribe	egas	artá	chas	resím	ttunu	akada	nesin	kirpo
	where	here	there	somewhere	everywhere	nowhere	elsewhere	in many places	in few places
time	borre	cchen	yan	depe	resim	mettu	akeda	nemis	kikiri
	when	now	then	anytime	always	never	another time	often	seldom
reason	nine	kkere		mirba		mettu			kiraba
	why	this reason		some reason		no reason			few reasons

5 Verbs

Verbs in aaaaaaaaaa are conjugated according to:

- Person of the subject (1st, 2nd, 3rd)
- Tense (past, present, future)
- Aspect (imperfect, perfect)
- Mood (indicative, subjunctive)

Table 5.1: Verb conjugations for verbs whose infinitives end in $\langle -is \rangle$.

P	II	IP	SI	SP				
Present								
1	-е	-es	-eda	-esta				
2	-u	-us	-utta	-usta				
3	-a	-an	-asa	-asta				
		Pas	st					
1	-i	-is	-ita	-ista				
2	-uka	-uska	-ukka	-uska				
3	-о	-os	-ona	-onsa				
Future								
1	-ore	-ose	-orda	-ordas				
2	-oru	-oso	-ortta	-ostra				
3	-ora	-osa	-orna	-onsa				

Table 5.2: Verb conjugations for verbs whose infinitives end in $\langle -ir \rangle$.

P	II IP		SI	SP					
Present									
1	-е	-er	-eda	-erta					
2	2 -u -ur		-utta	-urta					
3 -a		-an	-asa	-arsa					
Past									
1	-i	-ir	-ita	-itra					
2	2 -uka -urka		-ukka	-ukra					

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P	II	IP	SI	SP	
3	-0	-or	-ona	-orna	
Future					
1	-ose	-ore	-osta	-ostar	
2	-osu	-oro	-ostra	-otra	
3	-osa	-ora	-onsa	-orna	

Table 5.3: Verb conjugations for $\langle fir \rangle be^1$.

P	II	IP	SI	SP		
	Present					
1	fie	fyer	kkeda	kkerta		
2	fyu	fyur	kkutta	kkurta		
3	fia	fian	kkasa	kkarsa		
	Past					
1	ñi	ñir	ñita	ñitra		
2	fuka	furka	fokka	fukra		
3	fio	for	fona	forna		
Future						
1	fes	ferus	kkosta	kkostar		
2	fuas	furus	kkostra	kkotra		
3	fas	farus	kkonsa	kkorna		

Table 5.4: Verb conjugations for $\langle abis \rangle be^2$.

P	II	IP	SI	SP			
	Present						
1	ppe	abes	ppeda	abesta			
2	ppu	abus	pputta	abusta			
3	ppa	aban	pasa	pasta			
	Past						
1	abi	gis	abita	abista			
2	abuka	guska	ppukka	abuska			
3	abo	abos	pona	ponsa			
Future							
1	gore	guse	morda	abordas			
2	goru	guso	mortta	abostra			
3	gora	gusa	porna	ponsa			

Table 5.5: Verb conjugations for $\langle nis \rangle$ be able to.

P	II	IP	SI	SP		
	Present					
1	nie	ner	neda	nerta		
2	niu	nur	nutta	nurta		
3	nia	nan	nasa	narsa		

P	II	IP	SI	SP		
		Pas	it			
1	nio	nir	nita	nitra		
2	nuka	nurka	nukka	nukra		
3	nio	nor	noda	norna		
	Future					
1	nose	nore	nosta	nostar		
2	nosu	noro	nostra	notra		
3	nosa	nora	nonsa	norna		

5.1 | Imperatives and volitionals

Table 5.6: Imperative and volitional forms for verbs.

	Plain	Intimate	Dominating	Subservient		
	Regular form					
Imp-I	fo (2PresSI)	-0	-0	respe fo (2PresSI)		
Imp-P	fo (2PresSP)	-os	-os	respe fo (2PresSP)		
Vol-I	fo (1FutSI)	-ono	-ano	respore fo (1FutSI)		
Vol-P	fo (1FutSP)	-onos	-anos	respore fo (1FutSP)		
	•	<fir< td=""><td>> be¹</td><td></td></fir<>	> be¹			
Imp-I	fo kkutta	fyo	fio	respe fo kkutta		
Imp-P	fo kkurta	fyos	fios	respe fo kkurta		
Vol-I	fo kkosta	fyon	fian	respore fo kkosta		
Vol-P	fo kkostar	fyonos	fias	respore fo kkostar		
⟨abir⟩ be²						
Imp-I	fo pputta	ppo	ppo	respe fo pputta		
Imp-P	fo abusta	ppos	ppos	respe fo abusta		
Vol-I	fo mortta	ppon	ppan	respore fo mortta		
Vol-P	fo abordas	ppos	ppas	respore fo abordas		
⟨nir⟩ be able to						
Imp-I	fo nutta	nio	nio	respe fo nutta		
Imp-P	fo nurta	nos	nos	respe fo nurta		
Vol-I	fo nosta	yono	nano	respore fo nosta		
Vol-P	fo nostar	yonos	nanos	respore fo nostar		

5.2 | Present and past participles

Table 5.7: Present and past participles.

Verb	Present	Past
Ending with <-is>	-inde	-isti
Ending with <-ir>	-irne	-irri
<fir></fir>	kkade	fi
<abir></abir>	aben	abri

 $\mbox{\scalebox{\sc abir}\sc}$ can be combined with the present participle to form the present progressive, and with the past participle to form the passive form.

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5.3 | Honourifics

Some verbs have multiple forms depending on the speech level used.

5.4 | Auxiliary verbs

Auxiliary verbs are conjugated and placed before the main verb, which is put in the infinitive form:

Mida kkibis. want-3.PRES.IND.IMP eat-INF They want to eat.

Some auxiliary verbs require prepositions, or adopt a different meaning when a preposition is used.

5.5 | Negation

Only auxiliary verbs can be negated directly:

Ttya nie kapir. NEG be_able_to-1.PRES.IND.IMP come-INF I can't come.

Other verbs require the dummy auxiliary <kkir>:

Ttya kkor kapir.
NEG do-3.PAST.IND.PERF come-INF
He didn't come.

6 Adjectives

Adjectives usually follow the nouns they modify, but may occasionally precede their antecedents for emphasis or such. They are declined for gender.

6.1 One-form adjectives

One-form adjectives are not inflected at all, and are more likely to precede their antecedents than two-form adjectives.

6.2 | Two-form adjectives

Two-form adjectives are inflected for gender.

Table 6.1: Declension of two-form adjectives.

Fem	Masc
-a	-u
-is	-as
-ir	-ur
-er	-ur
-in	-0

6.3 | Adverbs

Adverbs are formed from the feminine forms of adjectives by appending <-ta>.

6.4 | Numerals

aaaaaaaaaA has a restricted numeral system:

- \men > one
- \(\fua\) two
- \bitta\ three

7 | Prepositions

The most common prepositions in aaaaaaaaaaa are:

Table 7.1: Prepositions.

Prepos	ition	Translation
us		of, from, originating from
usta		since
fe		to, toward, until
ten		at, in, inside
hata		with (both comitative and instrumental)

A Dictionary

An entry looks like this: magis vt (S) throws (O) From left to right:

- 1. The entry the aaaaaaaaa term listed.
- 2. The part of speech of the corresponding entry:
 - *nf* a feminine noun
 - nm a masculine noun
 - vt a transitive verb
 - vi an intransitive verb
 - va an ambitransitive verb
 - vh an auxiliary verb
 - a1 a one-form adjective
 - a2 a two-form adjective (feminine form listed)
- 3. The definition the gloss for the corresponding entry.
 - (a) (S) the subject
 - (b) (O) the direct object
 - (c) (I) the indirect object
- 4. If applicable, any special grammatical or semantic notes for this term.
- 5. Optionally, examples of usage.

f

a

fegiñis vi (subservient) come

abis vt be – location, temporary fir vt be – general trait, profession, condition existence

```
k
                                        n
   kapir vi (plain, dominating, intim-
                                         nis vh be able to
ate) come
   kas nf bark (of a tree)
                                        r
   kkara nf flower
   kkibis vt (dominating, intimate)
                                          respis vt, vh
                                                         (intimate, subservi-
eat
                                      ent) want, desire
   kkir vh dummy auxiliary (mainly
used for negation, and sometimes for em-
phasis)
                                      S
m
                                         sumir vt (plain) eat
   magis vt (S) throws (O)
                                       t
   mepúr nf fish
   midir vt, vh
                  (plain, dominating)
want, desire
                                          tegu nm a stone
   mora nm
             finger
                                          terapir vt (subservient) eat
```