

Wireframes

Main Screen :

PhonemePallette

PhonemePallette

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/p/

Search

Prefix

Pos

puppy - /p/ - /ʌ/ - /ɪ/
Noun

Passport - /p/ - /æ/ - /s/ - /p/ - /ɔ/ - /t/ - /t/
Noun

penguin - /p/ - /ɛ/ - /ŋ/ - /w/ - /ɪ/
Noun

Middle

Pos

Uppercut - /ʌ/ - /p/ - /ə/ - /t/ - /k/ - /ʌ/
Verb

Cupcake - /k/ - /ʌ/ - /p/ - /k/
Noun

Support - /s/ - /ə/ - /p/ - /ɔ/ - /t/ - /t/
Verb

Suffix

Pos

Soup - /s/ - /u/ - /p/
Noun

Help - /h/ - /ɛ/ - /l/ - /p/
Verb

Stop - /s/ - /t/ - /ɔ/ - /p/
Verb

IPA Symbol	ARPAbet (SV)	ARPAbet (UV)
ɪ	ɪ	IV
I	I	IH
e	e	EY
ɛ	ɛ	EH
æ	æ	AE
ɑ	ɑ	AA
ɔ	ɔ	AO
o	o	OW
u	u	UH
ʊ	ʊ	EW
ʒ	R	ER
ə	x	AX
ʌ	ʌ	AH
ɔI	Y	AY
ɔU	W	AW
ɔH	O	OY
ɪ	X	IX
b	b	B
d	d	D
g	g	G
p	p	P
t	t	T
k	k	K
v	v	V
ð	D	DH
z	z	Z
ʒ	Z	ZH
f	f	F
θ	T	TH
s	s	S
ʃ	S	SH
l	l	L
ɫ	L	EL
r	r	R
w	w	W
ɹ	R	WH
j	y	Y
m	m	M
n	n	N
ŋ	G	NX
ɱ	M	EM
ɲ	N	EN
ɟ	C	CH
ɢ	J	JH
ɬ	h	HH
ɸ	F	FX
ɸ	Q	Q

Please use the ARPABET representation of phoneme to search

PhonemePallette v1.0.0

Search based on the categories

Category

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Color

Search

Blue - /b/ - /u/ - /u:/

Pink - /p/ - /ɪ/ - /ŋk/

Red - /r/ - /ɛ/ - /d/

Grey - /g/ - /reɪ/

Orange - /ɔ/ - /r/ - /ɪ/ - /ndʒ/ - /dʒ/

Indigo - /ɪn/ - /d/ - /ɪ/ - /gou/

Purple - /p/ - /ɜ/ - /p/ - /əl/

Yellow - /j/ - /ɛ/ - /l/ - /ou/

Magenta - /m/ - /ə'dʒɛn/ - /te/

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Phoneme Articulation :

Phoneme Articulation

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/p/

Search

Place

Manner

Voice

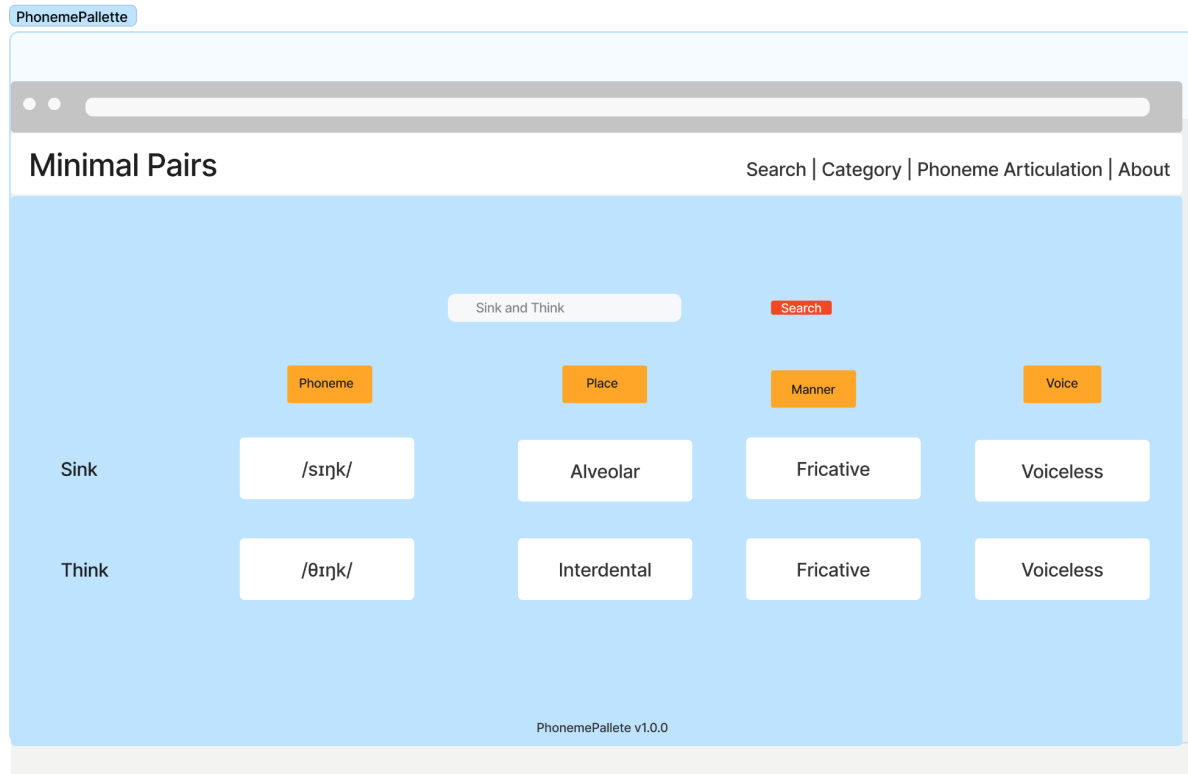
Bilabial

Plosive

Voiceless

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Minimal Pairs UI would look like this, the query type for minimal might differ in the final version



About Section we'll provide IPA and other useful glossary here::

