

Malayalam
[mələjaːɻəm]

github.com/cb-g/bhasa

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1 Phonology

i	short close front unrounded vowel
i:	long close front unrounded vowel
e	short close-mid front unrounded vowel
e:	long close-mid front unrounded vowel
a	short open central vowel
a:	long open central vowel
o	short close-mid back rounded vowel
o:	long close-mid back rounded vowel
u	short close back rounded vowel
u:	long close back rounded vowel
ə̃	ultra-short mid central vowel (epenthetic)
ai	diphthong
au	diphthong
m	voiced bilabial nasal
n ^d	voiced dental nasal
n	voiced alveolar nasal
ŋ	voiced retroflex nasal
j	voiced palatal nasal
ɲ	voiced velar nasal
p	voiceless bilabial plosive
p ^h	voiceless bilabial plosive (aspirated)
b	voiced bilabial plosive
b ^h	voiced bilabial plosive (aspirated)
t ^d	voiceless dental plosive
t ^{dh}	voiceless dental plosive (aspirated)
d ^d	voiced dental plosive
d ^{dh}	voiced dental plosive (aspirated)
t	voiceless alveolar plosive (geminate only)
ʈ	voiceless retroflex plosive
ʈ ^h	voiceless retroflex plosive (aspirated)
ɖ	voiced retroflex plosive
ɖ ^h	voiced retroflex plosive (aspirated)
tʃ	voiceless postalveolar affricate
tʃ ^h	voiceless postalveolar affricate (aspirated)
dʒ	voiced postalveolar affricate
dʒ ^h	voiced postalveolar affricate (aspirated)
k	voiceless velar plosive
k ^h	voiceless velar plosive (aspirated)
g	voiced velar plosive
g ^h	voiced velar plosive (aspirated)
f	voiceless labiodental fricative
s	voiceless alveolar fricative
ʂ	voiceless retroflex fricative
ʃ	voiced postalveolar fricative
h	voiceless glottal fricative
v	voiced labiodental approximant
l	voiced alveolar lateral approximant
ɭ	voiced retroflex lateral approximant
ʐ	voiced retroflex approximant
j	voiced palatal approximant
r	voiced alveolar tap
ɾ	voiced alveolar trill

