

Chinese  
[tʂvŋwən]

[github.com/cb-g/bhasa](https://github.com/cb-g/bhasa)

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# 1 Phonology

i	close front unrounded vowel
u	close back rounded vowel
y	close front rounded vowel
a	open vowel
ə	mid central vowel (schwa)
ɜ	close-mid central unrounded vowel
m	voiced bilabial nasal
n	voiced alveolar nasal
ŋ	voiced velar nasal
p	voiceless bilabial plosive (unaspirated)
p <sup>h</sup>	voiceless bilabial plosive (aspirated)
t	voiceless alveolar plosive (unaspirated)
t <sup>h</sup>	voiceless alveolar plosive (aspirated)
ʈ	voiceless retroflex plosive (unaspirated)
ʈ <sup>h</sup>	voiceless retroflex plosive (aspirated)
k	voiceless velar plosive (unaspirated)
k <sup>h</sup>	voiceless velar plosive (aspirated)
ts	voiceless alveolar affricate (unaspirated)
ts <sup>h</sup>	voiceless alveolar affricate (aspirated)
t <sup>s</sup>	voiceless retroflex affricate (unaspirated)
t <sup>s</sup> h	voiceless retroflex affricate (aspirated)
t <sup>tʃ</sup>	voiceless alveolo-palatal affricate (unaspirated)
t <sup>tʃ</sup> h	voiceless alveolo-palatal affricate (aspirated)
f	voiceless labiodental fricative
s	voiceless alveolar fricative
ʂ	voiceless retroflex fricative
ʃ	voiceless alveolo-palatal fricative
x h	voiceless velar/glottal fricative
l	voiced alveolar lateral approximant
ʐ, ɿ	voiced retroflex approximant
j	voiced palatal approximant
w	voiced labio-velar approximant
˥	tone 1 (high-level); endonym: ji:n˥pʰin˥ or yīnpíng
˧	tone 2 (high-rising); endonym: jän˧pʰin˧ or yángpíng
˨	tone 3 (low-rising); endonym: fän˨ or sǎng
˥˧	tone 4 (high-falling); endonym: tʂʰ˥˧ or qù
(neutral)	neutral tone (weak syllables); endonym: tʂin˥˧ʃən˥˧ or qīngshēng

