

# Converting Bpmf to Hanyu Pinyin (teng)

## A. One to one conversion:

### 一、聲母

ㄅ	b	ㄆ	p	ㄇ	m	ㄈ	f
ㄉ	d	ㄊ	t	ㄋ	n	ㄌ	l
ㄍ	g	ㄎ	k	ㄏ	h		
ㄐ	j	ㄑ	q	ㄒ	x		
ㄓ	zh	ㄔ	ch	ㄕ	sh	ㄖ	r
ㄗ	z	ㄘ	c	ㄙ	s		

### 二、韻母

ㄚ	a	ㄛ	o	ㄜ	e	ㄝ	e
ㄞ	ai	ㄟ	ei	ㄠ	ao	ㄡ	ou
ㄢ	an	ㄣ	en	ㄤ	ang	ㄥ	eng
ㄩ	r	ㄩ	i	ㄨ	u	ㄩ	ü

## B. Fine-tuning

1. zh, ch, sh, r, z, c, s standing alone=> add (空韻加 i; 日 ri, 次 ci)
2. after j, q, x, ü=> u
3. -ung=> -ong
4. -ien, -ieng=> -in, -ing
5. -uen=> -un
6. -uei=> -ui; -iou=> -iu
7. qüeng=> qiong (窮)
8. 2<sup>nd</sup> word beginning with e-/a-, add ' (西安 Xi'an)
9. i=> yi; u=> wu
10. i-=> y-; u-=>w-; ü-=>yu-

## C. Tones marked on the primary vowel.

tā, jiǎ, zhài, jiù, shuì