* Split line on single space, into natural text followed by encoding.
* Split natural text and encoding on underscore into separate words.
* Drop slash, comma, apostrophe in the encoding.
* Some plaintext ends on /n, /v, /av, /aj, /interj. Check whether the Metaphone3 encoding differs (then one is primary, one secondary.
* There should be no non-ASCII characters.
* Encode exact / encode vowels / primary-secondary.

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Sounds like** | **ff1** | **ff2** | **ft1** | **ft2** | **tf1** | **tf2** | **tt1** | **tt2** |
| /&/ | "a" in "dab" | - | | A | | - | | A | |
| /(@)/ | "a" in "air" | - | | A | | - | | A | |
| /A/ | "a" in "far" | - | | A | | - | |  | A |
| /eI/ | "a" in "day" | - | | A | | - | | A | |
| /@/ | "a" in "ado",  "e" in "system",  "u" in "cup" | - | | A | | - | | A | |
| /-/ | "ir" glide in "tire"; "dl" glide in "handle"; "den" glide in "sodden" | - | | A | | - | | A |  |
| /b/ | "b" in "nab" | P | | | | B | | | |
| /tS/ | "ch" in "ouch" | X | | | | | | | |
| /d/ | "d" in "pod" | T | | | | D | | | |
| /E/ | "e" in "red" | - | | A | | - | - | A | A |
| /i/ | "e" in "see" | - | | A | | - | - | A | A |
| /f/ | "f" in "elf" | F | | | | | | | |
| /g/ | "g" in "fig" | K | | | | G | | | |
| /h/ | "h" in "had" | H | | | | | | | |
| /hw/ | "w" in "white" | - | | A | | - | | A | |
| /I/ | "i" in "hid" | - | | A | | - | - | A | |
| /aI/ | “i" in "ice" | - | | A | |  | - | A | |
| /dZ/ | "g" in "vegetable" | J | | | | | | | |
| /k/ | "c" in "act" | K | | | | | | | |
| /l/ | "l" in "ail" | L | | | | | | | |
| /m/ | "m" in "aim" | M | | | | | | | |
| /N/ | "ng" in "bang" | NK | | | | NG | | | |
| /n/ | "n" in "and" | N | | | | | | | |
| /Oi/ | "oi" in "oil" | - | | A | | - | | A | |
| /A/ | "o" in "bob" | - | | A | | - | | A | |
| /AU/ | “ow" in "how" | - | | A | | - | | A | |
| /O/ | "o" in "dog" | - | | A | | - | | A | |
| /oU/ | "o" in "boat" | - | | A | | - | | A | |
| /u/ | "oo" in "too" | - | | A | | - | | A | |
| /U/ | "oo" in "book" | - | | A | | - | | A | |
| /p/ | "p" in "imp" | P | | | | | | | |
| /r/ | "r" in "ire" | r | | | | | | | |
| /S/ | "sh" in "she" | X | | | | | | | |
| /s/ | "s" in "sip" | S | | | | | | | |
| /T/ | "th" in "bath" | 0 (zero) | | | | | | | |
| /D/ | "th" in "the" | 0 (zero) | | | | | | | |
| /t/ | "t" in "tap" | T | | | | | | | |
| /v/ | "v" in "average" | F | | | | V | | | |
| /w/ | "w" in "win" | - | | A | | - | | A | |
| /j/ | "y" in "you" | - | | A | | - | | A | |
| /Z/ | "s" in "vision" | J | | | | | | | |
| /z/ | "z" in "zoo" | TS | | | | | | | |
| "R" | "r" in "Der" | R | | | | | | | |
| /x/ | "ch" in "Bach" | X | | | | | | | |
| /y/ | "eu" in "bleu" | - | |  | A | - | | A | |
| "Y" | "u" in "Dubois" | - | |  | A | - | | A | |