# Quikscript As I Use It

را کر کر او علی او by Scott Ellsworth — as of 10 May 2014

I have long been interested in proposed spelling reforms for the English language. Back in high school I devised my own system of spelling, which I then revised several times over the following decades. By the time of my last revision to it in 2011, what it had evolved into was mostly an adaptation of the International Phonetic Alphabet with 39 letters in upper and lower case, including the Old English æ and ð and also the þ: Tu meik ə laŋ stori ŝort, it beisikli lukt laik ðis. Then I discovered Quikscript. I immediately saw its superiority over my own system: Ronald Kingsley Read had offered a brilliant set of graphically simple letters, including single letters for the diphthongs, as well as a set of handy abbreviations, all reducing the effort required for writing. And I enjoyed learning to draw those beautiful new letters.

But as I learned Quikscript, I did have some reservations. First of all, I had difficulty reading the sample texts: As I was just beginning to recognize the new letters, at the same time I had to "decode" the British pronunciation that it represented into my native American English. The degree of difficulty was surprising for me, because as an American I can very easily understand Queens Received English when I hear it spoken (though less so with other British dialects). I found out that Kingsley Read actually desired standardized spelling for all variants of the English language. On page 22 of his Quikscript Manual he says, "The choice of standard spellings is convenient for writing and reading." That would mean that in order to spell words correctly in Quikscript I would have to remember some regular correspondences between British and American English, such as "write -I instead of -A when unstressed at the end of a word and in certain prefixes such as 41- and 1-." And also: "Whenever  $\land$  occurs in a word immediately after an alveolar consonant /1,  $\lor$ ,  $\lor$ 7, then add a -fin between those two sounds," so write  $\nabla \wedge$  as  $\nabla \wedge$  as  $\nabla \wedge$  as  $\nabla \wedge$  But due to convergence of sounds in my own dialect, I would have to just memorize the spellings of many words: When I say -1, I'd have to remember to write it as either -1, -1, or -1, depending on the word. And then there are a whole host of over individual cases of words I'd have to write specially, such as writing Dd as Dd, אשר as אין, אול אין, אין אי as 1506. I can imagine someone from York writing in Queens Received English, being familiar enough from radio and television to be able to mimic it quite accurately. But an American would have to spend a lot of time memorizing details of a foreign dialect, just in order to spell correctly at home.

[These two paragraphs are transcribed at the end of this document:]

What's the point of coming up with a logical new way of writing, if it still requires memorizing so many special spellings diverging from actual pronunciation? I prefer to keep in mind what Kingsley Read also said on page 22 of the Manual, "Quikscript spelling should be regarded as a convenience, not as a cultural fetish." So I decided early on that I would make it easy and just write Quikscript based on my own American pronunciation.

But as I moved along I felt the need to make a few other small adaptations of Quikscript for my personal use, including a couple of diacritic marks — yes, I do remember that George Bernard Shaw specifically asked in his will for an alphabet without any diacritics, but in my personal use I find it

hard to avoid them. My reasons now follow — you will occasionally notice some features of my Quikscript usage before I explain them, so please bear with me.

## Contents

An Accent Mark	2
A Little Dot Underneath	
Unstressed Vowels Losing Their Full Quality	
The Abbreviations: A Somewhat Modified Standard List	
More Abreviations: Optional	
How I Handle Abbreviated Affixes	
The Stress Rule	
A Modified Font	18
The Names of the Letters	
Other Notes	
A Sample Text	

#### An Accent Mark

With a logical system of writing such as Quikscript, a general principle is that words should be written the same if they're spoken the same. But what about words that are identical in all respects except for the stress of their syllables? There are words in English that in speaking we distinguish only by stress:

<u>traditional</u>	<u>Quikscript</u>	meaning {from Merriam-Webster online}
readable	بجهالمد	adj. able to be read easily
redouble	خلاالاد	adj. make twice as great in size or amount
intern	مخالم	n. an advanced student or graduate usually in a professional field gaining supervised practical experience
intern	مخاھ	v.t. confine or impound, especially during a war
reefer	ο Σλδ	n. a refrigerator car, truck, trailer, or ship
refer	ς <sub></sub> βνα	v.t. send or direct for treatment, aid, information, or decision; v.i. direct attention usually by clear and specific mention
increase	ומקאא	(the noun, or in some cases the verb with special emphasis)
increase	10ペンペ	(the verb)
outside	તૃષ્ટી જ	(as an adjective, or with emphasis for distinction from "inside")
outside	<sub>ન</sub> ુષ્ટીન	(as an adverb or a preposition)
discus	listrs	n. a heavy disk (as of wood or plastic) that is thicker in the center than at the perimeter and that is hurled for distance as a track-and-field event

discuss	rngs	v.t. present in detail for examination or consideration; talk about
usher	دل	n. one who escorts persons to their seats (as in a theater) v.t. conduct to a place; precede as an usher, forerunner, or harbinger; cause to enter
assure	ζĠ	v.t. give confidence to; make sure or certain; inform positively [Probably only in American and Canadian English do these two differ in stress alone.]

For the 2009 version of my own orthography, I realized that stress can distinguish meaning in English, and began using accent marks accordingly. The accent marks used above are from Read's Manual, p13, where he introduces them by saying, "The indications of stress, not normally used, may help beginners." I find that the particular shape of accent mark he offered works very well with Quikscript, not interfering at all with the readability of the letters.

Languages in which stress is phonemic (meaning that it can potentially distinguish meaning) offer at least two methods of handling it: Russian, for example, uses accent marks to indicate stress only in dictionaries. Anywhere else, it is normally up to the reader to guess which word is being used based on the context. Spanish, on the other hand, consistently indicates stress, but it does so in a very economical way: It uses accent marks only to indicate *irregular* stress (though it uses them additionally to distinguish between different words or usages that are pronounced the same.) In the interest of easy clarity, I opted for the Spanish approach, minus its use for words pronounced the same.

In working on my own orthography earlier, I discovered that stress in English can be indicated economically, just like in Spanish, indicating only irregular stress. With the stress rule that I devised or deduced, I found that I only have to write an accent mark on about 1-5% of all words written. (In the sample text at the end of this document, I counted 158 words, 7 of them with accent marks, so that's 4.4%.) See "The Stress Rule," further along. In the meantime, here are examples of words on which my rule requires and does not require accent marks:

<u>accen</u>	t mark:	no acc	<u>ent mark:</u>
<u>Orthodox</u>	<u>Quikscript</u>	<u>Orthodox</u>	<u>Quikscript</u>
tofu	logή	Hindu	[MV
create	Conel	cremate	Gongel
manifest	Gagal Park	manpower	زه <sub>ل</sub> مگ
idea	gήc	phobia	gota
income	paj	inert	اض
surprise	ر لادا د	sanitize	רפועצ
myself	(ગ્રાં ૩૪	organization	v જાત્રુક
everyone	Conra	inappropriateness	שרומרומר

#### A Little Dot Underneath

I use little dots below certain letters, to show that a separate syllable forms around a syllabic consonant. Specifically, these are the  $\mathcal{A}$ ,  $\mathfrak{F}$ , and  $\mathfrak{F}$ . Here are some word examples:

banner battery emerged simple, simpler (that last word is *three* syllables)

lightening אַסְּלְפּנּ (three syllables)
lightning שׁמְּלֵב (two syllables)

This syllabic quality is probably only a feature of American and Canadian English, so other dialects might not have use for these dots. Read's manual seems to always use the  $\Omega$  where I use the letter  $\mathfrak{I}$ . His intent may have been to create a spelling universally usable for all dialects of the English language, with the  $\Gamma$  part pronounced in Britain and the  $\mathfrak{I}$  part pronounced in the US. But since I see international standardization of Quikscript spelling as a lost cause, what I notice is that practically nobody pronounces both the  $\Gamma$  and the  $\mathfrak{I}$ , which means that nearly everyone is writing a "silent letter." Sure, the beautiful ligature-swirl  $\Omega$  doesn't take more effort to write than the  $\mathfrak{I}$ , but I think that silent letters are one of the things a good system of writing should do away with. I could have nevertheless opted to use that beautiful swirl instead of my letter with a dot underneath, but that would fail to distinguish cases where the  $\Gamma$  actually is pronounced before an  $\mathfrak{I}$ , such as in "around"  $\Gamma$  and "Maria"  $\Gamma$  and "Maria"

These dots would be used in any situation where something we know of as a consonant is pronounced in a syllabic way. So these instances could also occur:

The bee made a "<u>bzzzz</u>" sound as it flew. "גַוָרָרָן לַ

## Unstressed Vowels Losing Their Full Quality

I'll need to start this topic off by saying something about *phonemes:* The linguistic concept of a phoneme is very relevant to a discussion of any improved alphabet for the English language. Wikipedia defines it as "the smallest segmental unit of sound employed to form meaningful contrasts between utterances." Here's an example to illustrate: In English we have a letter "t" to represent the phoneme /t/, and this phoneme manifests as several different sounds in American/Canadian English, according to where the phoneme occurs in a word or phrase: (with their pronunciations represented in the International Phonetic Alphabet)

- as  $[t^h]$  ] in <u>t</u>able (an aspirated, or more "explosive" t)
- as [t] in stable (not aspirated)
- as [r] in better (a "flap" like for the letter r in Spanish pero)
- as [t¹] in bet (an unreleased final t—the sound ends with the tongue still closed against the gums behind the upper teeth)
- as [?] in button (manifesting as a glottal stop just before a syllabic n)

It's said that the best way to design an alphabet is to make each letter correspond to one phoneme, since the writing system then corresponds most closely to our (unconscious) model of the sounds our language consists of. In this way, the Orthodox system of writing does a fairly good job most of the time using the letter "t" to represent the phoneme /t/. In the same way, in Quikscript I write this phoneme consistently with the letter "l".

This then introduces our topic: In the English language, vowel phonemes, when unstressed, tend to be expressed as the central vowel sounds [i] or [a]. These two sounds are not easy for a native speaker of English to distinguish from each other, since they are not themselves phonemes, and since they only occur unstressed. But to distinguish them, here is an example of both . If a woman whose name is Rosa has a garden, and in it she grows roses, then those are:

```
Rosa's roses (as spelled)
[ɹəoʊəz ɹəoʊiz] (as pronounced)
```

(taken from Flemming, Johnson, "Rosa's Roses: Reduced Vowels in American English," *Journal of the International Phonetic Assocation*, 2007)

From my own observation, it seems that the [a] typically replaces the back vowels, while [a] replaces the front vowels. So:

$$/\alpha$$
,  $\epsilon$ ,  $e$ <sub>1</sub>,  $1/\rightarrow$  [ $i$ ] — which I write in Quikscript as I  $/\alpha$ ,  $o$ ,  $o$ ,  $v/\rightarrow$  [ $a$ ] — for which I write  $r$ 

A good example of this transformation is the word "men," and then the derived word "policemen," where the vowel phoneme  $/\epsilon$ / in the second word has become unstressed and is pronounced [i]. This plural word is just barely distinguishable from its singular counterpart, "policeman," whose last vowel is the unstressed [a].

I use the Quickscript letter "I" to represent the sound [i], even though this sound itself has no letter to represent it in the alphabet, because it's fairly close to the [1] sound for which that letter was intended, because the [i] sound is sometimes replaced by an [1], and because /1/ is one of the most common phonemes that becomes the [i] sound.

So in this way, I could represent the word "system" as Mg. But let's consider whether this is really the best way: If we insist on writing it with the "C" simply because that's how to represent the old letter "e," that would seem absurd — a logical, new system of writing should be based on pronunciation, not on the problematic old spelling system that we'd like to replace. So, based purely on pronunciation, how do we know whether we're dealing with the phoneme /1/ or /ε/? We can address the question in this way: When you add an adjective ending, the stress shifts onto the syllable in question, so that you get "systemic" [MgC7. The second word is a derivation of the first one, so this demonstrates that the [i] sound that you hear in the first word is really the /ε/ phoneme being expressed as the [i] sound in an unstressed syllable. So I write it with the letter "C", rather than "I" in both words. Similarly, I spell the word "hydrogen" as "ADQC" rather than "ADQC", taking into account other occurrences of the roots "hydro" and "gen" where their vowels are fully expressed. And my spelling of the ending in the word 'Color is informed by the derivations 'Color is informed by the derivations 'Color is some other derivation of that word or root where it's fully expressed.

These transformations occur frequently, but they do not seem to happen in a fully predictable pattern: For example, "existential" ["בילט"] and "access" ["שלט"] each contain an unstressed (ε/ that doesn't transform to [i]. And the same logic could be taken to strange extremes in spelling. For example, what should I do with "atom" vs. "atomic"? I could write the word "atom" as של instead of של (keeping in mind the word "atomic" ["רוֹשֶל"], yet it seems just too strange and confusing to write it that way. I just write the word as "של", since some derived words in English do have a changed vowel anyway — for example, "שָלִטֹל"."

In addition to vowels losing their full quality, another phonemic spelling issue arises with the phonemes /d/ and /t/ in American and Canadian English. When these phonemes occur between two vowels and/or certain syllabic consonants (but not when the following syllable is stressed, and I think not next to a morpheme boundary), it manifests as the "flap," [r]. So here too, there are words in which we could "interpret" which phoneme to spell based on pronunciation rather than on their orthodox spelling. So for example, "liter" and "leader," both pronounced the same, could both be spelled AND, and this practice could apply in any case where there is no derivation of a given word where that sound is pronounced voiceless. But interpreting the flap regularly as the /d/ phoneme brings up quandaries where a /t/ flap might often be heard pronounced voiceless when enunciated clearly. So here I find it easier to maintain the old phonemic interpretation of /d/ and /t/, grounded in etymology — though this inevitably causes some words to be spelled differently that are normally pronounced the same (as with the word pair just mentioned). And, yes, even though this means that my Quickscript spelling is in this one case influenced by Orthodox spelling.

# The Abbreviations: A Somewhat Modified Standard List

I've made a few small changes to the list of standard abbreviations from pages 14 and 17 of the Quikscript Manual. My additions are shown here in green, changes in brown, omissions in red.

	,		
orthodox	spelled out	abbr.	comments
also	<i>ડા</i> ૪૦	(કર	adapted to Standard American English pronunciation
and	M,	7	
are	Ω		The full word is easy to write in a single beautiful penstroke, or to type with one keystroke.
as	7	J	
be	ħ	f	
because	hgs	$f_{\zeta}S$	
become	hoß	4&	At first I kept forgetting which of these two words to abbreviate—then for simplicity I just kept on abbreviating them both.
been	f <sub>lo</sub>	fα	
before	mgs	fδ	
being	Jal	Jl	
but	ام	ال	
can	Ça	4	
cannot	ائمی ارسی		
can't	كما	८०।	
come	ζl	8	
comes	GOS.	82	
coming	del	&l	
could	ζΛ	ζľ	
couldn't	gNigl	glal	
did	<b>III</b>	<b>\</b> \	
didn't	افاارا	العاا	
do	$\sim$	V	
doctor	Λς >	خا	

does	N	12	I seem to have added this abbreviation by accident, thinking that I remembered it from the Quikscript Manual.
don't	المما	امرا	
done	No	ľα	I seem to have added this abbreviation too by accident.
et cetera	לאלואָר	000	
ever	جھ	Y	
every	ΛCP	Y)	Adapted to the pronunciation.
for	b	δ	
from	pu	de	
go	ξo	8	
going	Sor	çl	
gone	ba	જ	
good	84	81	
had	G	ſ <sub>k</sub>	by analogy
have	<b>Մ</b> ջ	િ	
have to	D9 M	N I	a logical extension
haven't	િઈથે	اوها	
he	ĥ	ſ	
he's	hz	ſ <sub>λ</sub>	By logical extension from the abbreviations for "he" and "is"
he'll	لحا	ડિ	a logical extension from the abbreviations "he" and "will"
him	ſιζ	B	
his	ĺι	-	
into	hoh	ام	
is	12	l	
it	ıl	1	
its	ıls	υS	
little	بجالد	<del>ऽ</del> ।उ	
made	6%	61	

make	leg	69	
making	<i>fecil</i>	668	
me	61	6	
Mr.	جاله	6	
Mrs.	PylS	672	I found Read's original standard abbreviation confusing because it looks like "Ms."
Ms.	67	a	
much	611	62	
never	خصم	ρφ	
not	ارم	σΙ	The Senior Quikscript half-t makes this a handy abbreviation for this very common word.
of	re	в	
often	rgė		The abbreviation would be to simply not write the dot $-$ more a confusing inconsistency than a convenience.
on	N	)	Not adapted to pronunciation, so as to avoid confusion with the word "awe" $\lfloor r \rfloor$ .
only	07 <i>3</i> 1/	Odz	
people	NF	11.	
perhaps	J-DN	115	
shall	بی ری		Rare word; replaced with "she'll."
she	4	(	
she'll	لایک, کرای	63	A logical extension from the abbreviations "she" and "will."
she's	C12	$\zeta_{\mathcal{V}}$	
should	Cy,	4	
shouldn't	Cypl	Chol	By logical extension (originally by accident).
so	So	5	
such	sa	St	I found myself using this abbreviation almost automatically as an analog to "much", so I decided to just go with it.
than	Ca	(o	
that	וש	Cl	For simplification, I use this abbreviation not only for the conjunction and relative pronoun but also for the demonstrative.

the	<i>(</i> ^, <i>(</i> '	(	
these	<i>C</i> I	$\alpha$	
think	7189	7	
thinking	ગાલા	71	
this	ران	S	
thought	<b>%</b> I	71	
time	امر	k	
times	اه	િ	
to	h	1	
very	PON	P	
we	/^	/	
we're	/ND	P	
what	√r	<b>√</b>	
whatever	لالإف	V-A	
which	<b>1</b> 12	1	
will	Ns	3	
with	רו	/	
without	וארת	N°	
won't	/0 <sub>0</sub> pl	/ol	just by analogy
would	$\wedge$	$\Lambda$	
wouldn't	Wil	$V_{\Omega}$	
you	h	P	
your	ر, اب		I don't drop the dot.
yours	ໃપૃ, દેગૃ		I don't drop the dot.

# More Abreviations: Optional

These are additional optional abbreviations for my personal, that I easily understand within a specific context of use. [A partial list.]

<u>orthodox</u>	spelled out	<u>abbr.</u>	comments
admin	Almyselle	16	
BCE	שם כ פאסן הכ	4cc	
business	415 al	łΣ	
cm	st gligal?	K	
f		d	abbreviation following a page number, for "and following page"
fair trade	dolsel	9-1	
ff		99	"and following pages"
gigabyte	ટાજીગ	84	
incl.	ופקערי ופקערון	षद	
kilobyte	GRUA	$\zeta^{\dagger}$	
lvm		366	"left a voicemail"
market	શ્વ્ <del>ય</del> ા	6લ	
marketing	હ્યાપ	(લી	
megabyte	Polal	64	
message	6517	6	(when written next to a date)
mind	(20)	6 <sub>0</sub> 1	
page	lez	1	(when immediately preceding a number)
pages	1eziz	11	
paid	1 <sub>e</sub> /	$1_{\mid_{\mathcal{V}}}$	
pound	المما	$\mathbb{V}$	
Quikscript	. <i>¢</i> 49,49.1	.ત	
Shambhala	. (Lltzl	٠ر٩	
social enterprise	المركع إعاجا	5-(	
street	Norl	SI	
translate	איקומכא	Ь	
translation	אמתיפלים	מכן	
United States	hobly sels	.62	

voicemail		вa	ke.	66
weekdays  weekdays  weekdays  weekdays  weekdays  weekdays  weekdays	: 6 h 人かめかと	e~	months:  2 oh oh  6 2 oh  7 oh  6 2 oh  7	86 27 24 25 K 25 70 10 10 10 10 10 10 10 10 10 10 10 10 10 1
			MAH	$\mathbb{N}$

So I can write a date like  $\sqrt{237}$  13, meaning "Sunday, the 23rd of June, 2013," or just 237 for "the 23rd of June."

# How I Handle Abbreviated Affixes

I basically don't use them, except on abbreviated words. Why? First of all, I don't abbreviate the  $-\mathcal{U}$  as  $-\mathcal{U}$  as Read recommends on p18 of the Manual, because in Standard American pronunciation it fails to distinguish some or all of these words:

I need to distinguish this:		<u>from th</u>	nis:
W	pawing	Vl	pong
M	thawing	ን/ ኒ	thong
sal	sawing	st	song
ીષા	paying	ીથી / પી	pang
Soel	slaying	Soel / Sos)	slang
Sell	saying	Sel / SJl	sang

Some affixes I don't abbreviate as recommended because they occur so infrequently that it seems like too much effort to watch out for them and drop the vowel when required. For example, the suffixes -land, and -man/-men on p20 of the Manual, and -ward/-wards on p21. Abbreviating -tion as - $\zeta \sigma$  is nice for handwriting, but it can garble derivations such as "professionally." And abbreviation of affixes interferes with my application of the Stress Rule for determining where to write an accent mark.

So I finally just gave up abbreviating affixes altogether, and for my use it seems simpler this way.

#### The Stress Rule

The rule is a bit more complex than the one in Spanish, and requires getting familiar with a list of affixes:

- 1. One-syllable words (which are used very frequently in English) never need any accent mark, since there's only one syllable to consider.
- 2. Otherwise, the stress falls on the second-to-last ("penultimate") syllable—except that certain syllables are ignored (skipped over) for purposes of this rule:
  - (a) the vowel  $\lambda$ , whenever it immediately precedes another vowel
  - (b) most commonly-used prefixes and suffixes (in the table that follows)
- 3. If this rule fails to determine any syllable to stress, then just disregard part 2 and apply penultimate stress to whatever syllables are present.

The prefixes and suffixes *disregarded* and unstressable for part 2.a are:

```
prefixes examples; counterexamples
                                                               לשרותל, לשרלסת, לשתמשל, לשרתתל
                לאר-
                                                                <u>אסתכר, וסתסקן</u> ושאקאל, ושאללתר
                ใวง-
                                                                اعِلْمُور اعِكْمَال آعِلْم، أَعِدَمه اعِلْمار اعِبْلَاء اعِمْلاً: اغِمْلاً: اغِمْلاً اغِيْمِهُ اغِلْمَا اغِلْم
                   1>-
                                                               אל לכן לואלים לולים לולי
                 ا-ورا
ا-ورا
                                                                هود برا : العركل ولاديل كالمجالا
                    -٨٢
                                                                بالأفل ;جمالعل الماكليل
                    -وړ
                                                                ابهردا, به فرهردا, المحرودا, المحرودا, المحرودا, جالبهردا, جالبهردا, المحرودا, المحرودا, المحرودا, المحرودا
        לעכן.
                                                                second group here is stressed on the prefix but doesn't require an accent mark
          -,סעכו
                                                                by part 3 of the stress rule.)
                                                                tje, kno, kglp, tool, thh; tlys, tral, tgdol
                    k-
                                                               \lambda = \lambda^{1} (\lambda = \lambda^{1}), \lambda = \lambda^{1}, \lambda = \lambda^{1}, \lambda = \lambda^{1}
                    LI-
                                                              الماعمالطا, ألماله الله المراعطة المالالمالية
                   LIS-
                                                              M/\gamma, Msight, Msight
                                                  الملامل ' الملامل
σ-, ος-, <u>σο</u>γηρ, <u>σο</u>ίχη, <u>σο</u>βη, <u>ος</u>βος, <u>ος</u>Λη, <u>ος</u> ος , σο
```

```
ζΩ-
                                         الماذاه مي المحافظ المحادث الم
     حرامی
          φ-
                                          40رچېها, 40هاابو; ده که هېج, ده لیدا
δ-, δ- <u>δ</u>-ςρ, <u>δ</u>-ςλ, <u>δ</u>υςο
        ادهاددهم والمرهم المرهم المرهم
        SUD-
                                         Jugary Jugary 1020
                                          sapz, indoch, sazdi; styrgel, styzd
          Sq-
                                         المرازم , المرازم في المرادم
          ا-رار
          615-
                                         عالوك, على ١٨٤ ; إناجم, إناباه
                                          שישלישלילווף, שישואילוף; שיישרביש
         -070
                                          9x\sqrt{NC}, \sqrt{9NC}, \sqrt{9NC}
           DΛ-
                                         الالم, لارام، تقودل لابع، بالارام، إلاالم
        -כִּוֹש
                                          المحالجله المرجام بمحمادهجام
                                          \frac{1}{2}
              ۸-
                                          യിറു, പ്രിക്ക്, പ്രി (the preposition), ധ്യം (these are pronounced as an
          ൾ-
                                          unstressed いら); しけい, しけった
                                         <u>ત્</u>યુગ્રીમ, ત્રુટ્સી, <u>ત્રુ</u>ગીજો
        ري-
 (υ-, y- y Wid, υσςε); ( /h)
                                          -ګر
                                         امك دام<u>رافاهر</u> , برا<u>م فامر</u>
        -واهر
                                         _ ۲۳۵, روم, رها: خرجمها, خالوا
             C-
                                         wor, werlow, lovels, com
           (O-
                                         ماجرمه, تماجهرا, ماجهرا; بماجهم
       -جله
                                         المهجام ; ٥ ح<u>يام , ١ إم</u>
            - ام
                                         معجرم ف , معجوه في المجوه معجوه في المجوه معجوه
        -جر90
     suffixes examples; counterexamples
              -h<sub>L</sub>
                                                 وكائلا كماللا
              -V6
                                                 zrál<u>ðz</u>, 22521<u>868</u>2
     -હેલ, -હેર
                                                  १६०१ के १९८० प्रहार्थि , रिक्रिया हे के उन्हें एक विष्
               -d9
              -SCK
                                                یمر کرر عور <u>کرر</u>
              -C11
                                                 Corally of Coldination
                                                 לאטבלכוש , עובווש , עובסכופע , עובסכושל , עובסכושל
            -210
                                                לאליכוףר "אלא" אליכוף
              \اذ\-
                                        לאבלון שלי צישיע
            -∕5⁄\
                                                versa "Mansa
               -[∧].
```

```
-6al
                                        د کړاء (<u>معا</u>, چرېء پرها
                                         relasons
              <u>-01</u>
                                        /હ<u>ાય</u>ાગ
              کابی-
                                      <u> 42</u>212), 100<u>129</u>72
             -3N
                                    אַלּאל ; אַלַוען ,בַאלאַגע ; אַלַוע
               -⊃
        -11' -1 Todital
                                         ત્રિપ્રાષ્ટ્ર, જ્યાપ્રિક
              -IQ
                                         אסלען, אוסתען, גאפוען, גאפוען
               -IJ
       -17, -7 \muthtzz, retuilz, rtghtzals
                                          المائلا مى دائلا
           -176
              -16
                                          PGOIC
                                        Udiz, Teloraiz, sels/iz
              -12
                                     lool
              -ll
                                         ^{V}לות ^{V}שורו ^{V}ללמ
               -∧
                                          \sqrt{2} (\sqrt{2} ) \sqrt{2} (\sqrt{2} ) \sqrt{2}
             <del>-</del>ن
        -el, -il zzwel, zilel, tehotel, zilel, Mil, Azacile
              الاراعا, بعرمعال العليم العمال العربوم العربي العالم العربوم ا
             -va chloshlon, syrlon
  -کلارېدو نکلکه باه کالک
- אדון ארף ואדון אדרף
          -तील क्<u>रित</u>ेश, जिल्ल
             -σ <u>μρνς</u>, ενδαζ
             -4 josat, hakt: haysut
            -קו
                                     אמאכומצ
 -vol, -vol, signolical, volad, volad, volad
-رمهر' -رمهر' جموال<u>رمهر</u>' لالما<u>غهر</u>' لالما<u>غه</u>
              -ols
       -R, -국 기가요, 시온국
```

Other affixes that are specifically *not disregarded* for the stress rule are:

```
<u>prefixes</u> <u>examples</u>

| אבר ואר ואר אלא אינטין אינטין

אינטין אינטין אינטין אינטין אינטין אינטין אינטין אינטין אינטין אינטין אינטין אינטין אינטין אינטין אינטין אינטין
```

```
לברולל לאף כן בל
             ارد المراعب, الرقب المانما, الريادا، الماني
          د ټاله , کاه رُهه ; د اجهه , متروه , لجهه , لجهه , کاه رُهه ; د اله , متروه , لجهه , متروه , کاله , د اله , د الم , د
                                       rlogel, 'rlogojar, 'rlogozl, 'rlogozrl
           7 o-
       suffixes examples
           नेषाषु भूषा न
        -gizn, plogvzn
          -9ολις ριδο 9ολις
          -gola corgola
                                        oolo, Noto, alder, Asher, orgilor
              -Co
                                          PIZM, gyzu
             -אכם
                                            אולכססא, אוואר (When this entire suffix occurs, the suffix -Il is not
              -II-A
                                            ignored, while the suffix -\lambda is ignored — so stress falls on the syllable just before
                                            this suffix)
                                          عامهارج بعباهار الاباهار
                 -14
                                            \sqrt{\sqrt{2}}, \sqrt{2}
                -10
                                           الأعلى بيركمي إلاكمي إلااعلى بداكمي وكوكر
                -9],
```

Some notes on how the stress rule plays out:

They are not based on a word's etymology, but rather are applied wherever a specific sequence of sounds may appear. So, for example, the ignored prefix  $\Lambda$ - comes mostly from the Latin prefix e-/ex-, but the rule applies equally to the names  $\lambda \neq 0$  and  $\lambda \rho / \sigma$ .

More than one affix can occur consecutively. Here are some examples (with hyphens to show the boundaries of the syllables and affixes, and with bold for the the non-ignorable syllables):

ש-סט-נע-כּוש	international
1-916-1018-1	efficiency
60-12-60l	management

(Looking at the affixes for the stress rule could perhaps imply a different interpretation of what a word's root is: In fact, it would seem to identify the root word in "efficiency" as "fish," in "deodorant" as "ode," and in "confuse" as "few"! But of course this is not really a reinterpretation of word roots, only a system to determine regular stress.)

The suffixes - $\gamma$  and - $\gamma$  have to be included on the list even though they're non-syllabic, so that their presence won't sometimes negate all or part of a chain of ignorable suffixes — so, for example, the - $\gamma$  in  $\gamma$  allows the preceding - $\gamma$ - to remain an ignorable syllable for the stress rule.

Here are some examples of normally ignored and unstressable affixes that actually do carry stress, so that they need an accent mark to override the stress rule: אלכ, אָכרוֹשׁן, וֹשְלֵאר, עׁלַכ, אָכרוֹשׁן, וֹשְלֵאר, עׁלַכ, אָכרוֹשׁן, בּעוֹלְלָּפּוֹלְ.

An ignorable prefix can never occur at the very end of a word; an ignorable suffix can never occur at the very beginning of a word. So, for example,  $\int \Omega$  has an ignorable prefix. But even though the  $\Omega$  can be an ignorable prefix, here it's at the very end of a word and thus it cannot be considered an ignorable prefix. Therefore the rule shows the  $\Omega$  as the only stressable syllable in this word.

As suggested in Part 3 of the stress rule, occasionally Part 2 will fail to determine a syllable to stress. This happens when all the syllables in a word can be identified as ignorable affixes — either nothing remains in the word after disregarding the ignorables, or there's just one non-syllabic consonant:

<b>}</b> ν <b>-/</b> -ν	beady
4-7-v-	barrier
ړا <b>-ر-&gt;</b> -۱	dithering
11-6-W	dimming
β,⊃ <b>-5-</b> >-	forgery
12-11-2co-cs	indigenous
<b>്.</b> ⊃	inner
<b>۶-8</b> -۶	eagle
<b>(</b> Δ-ν	any
<b>ċ-</b> ŀ->	utter

*C***-ξ-**3*A* ugly outer

So part 3 just reevaluates the word, to find a syllable to stress. In some cases, an accent mark is needed.

Often the stress rule correctly predicts changes in stress between different derivations of the same word. For example, נאַאָפּל and לאַאַבּלים; אַסַלאָן, and אַרְבָּצִי אַלּאַל and לאַאַבּלים; אַסַאַל and לאַאַבּלים; אַסַאַל and לאַאַב, and אַסַאַל and לאַלַבָּי, and the two alternate pronunciations אַלאַל and לאַלָּאָ.

#### A Modified Font

Since I use Quikscript a little differently, for my convenience I came up with my own modified font, which I named "Suave" because when optimizing spacing for my own tastes, I ended up liking smooth transitions from letter to letter. I added the accent mark, the syllabic dot, single and double smart quotes, smart fractions, correct parentheses, and a few additional symbols. I also reshaped some non-letter symbols. I claim a "copyleft" for the font, since it is based on a series of predecessors created by other Quikscript users (of the King Plus font, and so on), and since I think it's best to make it fully available for others to use and modify as they choose, as long as they give some credit to those of us who did the work — basically in the spirit of the Open Source movement.

I moved a few letters around to suit my own preferences for typing, and added a few common affixes to minimize keystrokes. With single keys for certain common affixes, typing the word "commission" for example requires just three keystrokes, and "shunning" and "mental" each take only two. I also changed spacing around letters to better suit my own esthetic preferences, though my spacing is not always perfect, nor always consistent when formatting is changed or when accent marks are used.

I use ligatures like v and v, though I could have opted for a phonemically correct v and v, and I do this just because I happen to like their beautiful shapes, as well as the reduction in keystrokes.

I have not yet made a Unicode version of the font, for two reasons: I'm not sure that the character encodings for Quikscript have been finalized yet. And I find it easier to let the computer think I'm typing Latin letters, because I would otherwise have to create a Linux keyboard layout and keep reassigning my list of keyboards (Ubuntu Linux only allows four keyboard layouts to be active at a given time, and I already have American, Russian, German, and Spanish set up).

I've started playing around with a bold version and an italic version for Suave, but this is still at a very early stage. I also have plans to make special bold and italic versions of Suave, and to create several new fonts, which I would call "Brushstroke," "Essayist," "Poet," and "Dignitarian." But it may take a long time before I get to these, since I feel an urge to shift my attention to a number of other things, such as getting back to work on a novel that I started long ago, and to get back to sketching.

Here is my keyboard layout for Suave [ []. (The accent mark, by the way, is typed right after the letter to be accented — it lives in the location of the back-slash on the standard American keyboard layout.)

upper	~	!	لر	#	\$	%	IQ	/	*	L	7	لع	+
lower	5	1	2	3	4	5	6	7	8	9	0	-	=
standard upper	~	!	@	#	\$	%	۸	&	*	(	)	_	+
standard lower	`	1	2	3	4	5	6	7	8	9	0	-	=

upper	p	<b>✓</b>	و	Ò	7	0	٨	Λ	٦	১	{	}	ι
lower	٩	/	Ĺ	כ	I	P	V	ı	0	1	[	]	1
standard upper	Q	W	Е	R	Т	Y	U	I	0	P	{	}	1
standard lower	q	W	e	r	t	у	u	i	0	р	[	]	\

upper	J	(	(	9	l	৫	ß	l)	ş,	:	"	
lower	(	5	l	δ	8	ſ	7	6	3	;	•	
standard upper	A	S	D	F	G	Н	J	K	L	:	· · ·	
standard lower	a	S	d	f	g	h	j	k	1	;		

upper	7	ග	90	h	Ω	à	çk	<	>	?		
lower	l	5	1	е	f	σ	6	,	•	•		
standard upper	Z	X	С	V	В	N	M	<	>	?		
standard lower	Z	Х	С	V	b	n	m	,	•	/		

### The Names of the Letters

There were certainly things I liked about each of the two sets of letter names that I saw originally. But for various reasons I wasn't satisfied overall with either one. So here too, I came up with my own arrangement. For most of the letters I simply used the word for which they stand as one-letter abbreviations, except in cases where doing so creates ambiguity. This arrangement makes both the letter-names and these abbreviations easier to remember.

<u>#</u>	<u>letter</u>	<u>name</u>	<u>name</u>	<u>#</u>	<u>letter</u>	<u>name</u>	<u>name</u>
1	1	ીગી	pipe	21	l	Ŋζ	ink
2	ł	ł٧	be	22	6	61	me

3	1	bl /h7	tot (to)	23	Ø	JøJ,	and
4	l	<b>√</b>	do	24	3	Ŋs	will
5	4	Ça	can	25	כ	טכ	roar
6	8	ξo	go	26	1	ıl	it
7	7	<b>ો</b> ઘર	think	27	Λ	الم	eat
8	(	Ø	the	28	Ĺ	4	ed
9	δ	d9d [dv7	fife (for)	29	۴	۴۶	age
10	е	æ	of	30	J	7	as
11	5	So	so	31	9	9	eye
12	ι	72	is	32	ſ	ſ	ah
13	(	4	she	33	ι	SS	awl
14	7	26	zhe	34	`	N	on
15	1	NZ	which	35	٩	٩४	oil
16	2	272	judge	36	(	לט	udder
17	P	fo [h7	yo (you)	37	م	م	out
18	/	/^	we	38	0	0	owe
19	ſ	Ŋ	he	39	V	N3	wool
20	<b>√</b>	<b>y</b> rl	what	40	Λ	$\sim$	ooze
41	ک	کرس	llan				
42	ф	37d1	loch				
43	4	<i>ક</i> ુ કુ	11				
44	à	ठंठ	nn				
	•						
45		ĊĊ	rr				
45 46		<u>99</u> خخ	rr mm				

# Other Notes

Since Quikscript is intended as a superior system of writing, it makes perfect sense to do away with

the apparently unique English-language practice of trapping commas and periods inside quotation marks "like this," for example, "and like this." This practice may be starting to die out in Orthodox spelling anyway, due to necessary cases like for mentioning a filename like "Quikscript as I Use It.pdf", or an address like "www.thiswebsite.org".

I don't use the Quikscript X's (the one voiced and the other voiceless). I don't have anything against them; I just find that in my own handwriting I get by more easily without them, and it's easiest to write with the keyboard similarly to how I write with the pen.

I don't bother with Read's recommended underlining of numerals.

I tend to put the naming dot in front of *each* component of a name (corresponding more closely to Orthodox use of capital letters for names), as this improves clarity for me.

I write place names consistently as single words, unless they consist of clearly identifiable separate words in English. So, for example: אָרָסְוֹלְן, אָרָסְוֹלֵלִ, אָרָסְוֹלֵלִ, שׁמָלִ but 'זְּח 'וֹטל. I also more often omit word-connecting hyphens, and join words when their intonation suggests it: Words seem clear enough in Quikscript that I can just write אַרָסָאָן and אַרְסָאָן and אַרְסָלְּאָנָ as one word each.

I write Quikscript as I pronounce it. Overall my pronunciation is nearly identical to Standard American English, but it seems I deviate from the standard in a few places, such as these words:

<u>orthodox spelling</u>	<u>me</u>	<u>standard</u>
bank	<i>feld</i>	μlt
coupon	ch/ho	ζ <b>/</b> Ιν
gas	shi	کام
guess	glU	જ
pang	ીથ	Ul
thirteen	7วูไม่ช	<i>ว</i> วูฝั่ง

In my Quikscript spelling, as in my pronunciation, I make no distinction between "sense" and "cents" and thus spell them both (), while the longer word sensation I generally pronounce and spell ().

Regarding handwriting, mine is about the same as the Senior Quikscript expounded in the Manual. But I frequently attach the half-t *after* another letter, which in the Manual I see used only for the word " $\rho$ " (and on p19 Read says, "invariably with - $\sigma$  followed by a penlift" — I don't understand why he says this). I find this half-letter very handy, using it for example in " $\sigma$ ", and in my abbreviation " $\sigma$ " for "not." I also often use a half-letter version of " $\rho$ ", as for example in a word like " $\sigma$ ".

One wonderful thing about Quikscript is the way it enables more accurate pronunciation of foreign words, such as place-names, if desired:

orthodox spelling	<u>usual</u>	<u>closer to native</u>
Berlin	ماٰدجړ.	ממיכאי
Harlech (Wales)	.હિલ્લુ	لمدديا.
Mumbai	<u>[</u> ?7	ف <sup>ا</sup> لممائ
Warsaw	\n\.	.622C162
Tokyo	.lo%o	1776877

### A Sample Text

For my sample text, I took the first two paragraphs in this document that have no special characters:

 $\delta$  b  $\delta$  . Chappa by  $\delta$  b  $\delta$  and  $\delta$  by  $\delta$  by

<sup>\*</sup>Here I just opted for the pronunciation that has long been familiar to me in America. Would it be more correct to refer to him, in British pronunciation, as 'גרל', or would an Irish pronunciation perhaps be more appropriate?