

Hyphenation exception log

Barbara Beeton

This is the periodic update of the list of words that TeX fails to hyphenate properly. The full list last appeared in *TUGboat* 16:1, starting on page 12, with updates in *TUGboat* 22:1/2, pp. 31–32; 23:3/4, pp. 247–248; 26:1, pp. 5–6; 29:2, p. 239, 31:3, p. 160, 33:1, pp. 5–6, and 34:2, pp. 113–114. The full list is included here. Owing to the length of the list, it has been subdivided into two parts: English words, and names and non-English words (including transliterations from Cyrillic and other non-Latin scripts) that occur in English texts.

This list is specific to the hyphenation patterns that appear in the original `hyphen.tex`, that is, the patterns for U.S. English. Regarding patterns for other languages, see below, “Hyphenation for languages other than U.S. English”.

In the list below, the first column gives results from plain TeX’s `\showhyphens{...}`. The entries in the second column are suitable for inclusion in a `\hyphenation{...}` list.

In most instances, inflected forms are not shown for nouns and verbs; note that all forms must be specified in a `\hyphenation{...}` list if they occur in your document. The full list of exceptions, as a TeX-readable file, appears in <http://mirror.ctan.org/info/digests/tugboat/hyphenex>. (It’s created automatically; see below.)

Thanks to all who have submitted entries to the list. Since some suggestions have demonstrated a lack of familiarity with the rules of the hyphenation algorithm, here is a short reminder of the relevant idiosyncrasies. Hyphens will not be inserted before the number of letters specified by `\lefthyphenmin`, nor after the number of letters specified by `\righthyphenmin`. For U.S. English, `\lefthyphenmin=2` and `\righthyphenmin=3`; thus no word shorter than five letters will be hyphenated. (For the details, see *The TeXbook*, page 454.) This particular rule is violated in some of the words listed; however, if a word is hyphenated correctly by TeX except for “missing” hyphens at the beginning or end, it has not been included here.

Some other permissible hyphens have been omitted for reasons of style or clarity. While this is at least partly a matter of personal taste, an author should think of the reader when deciding whether or not to permit just one more breakpoint in some obscure or confusing word. There really are times when a bit of rewriting is preferable.

One other warning: Some words can be more than one part of speech, depending on context, and have different hyphenations; for example, ‘analyses’ can be either a verb or a plural noun. If such a word appears in this list, hyphens are shown only for the portions of the word that would be hyphenated in the same way regardless of usage. These words are marked with a ‘*’; additional hyphenation points, if needed in your document, should be inserted with discretionary hyphens.

Words added since the last appearance of the list are preceded by ‘+’.

The reference used to check these hyphenations is Webster’s *Third New International Dictionary*, unabridged.

Hyphenation for languages other than U.S. English

Patterns now exist for many languages other than U.S. English, including languages using accented and non-Latin alphabets. CTAN holds an extensive collection of patterns: see `language/hyphenation` and its subdirectories.

A group of volunteers led by Mojca Miklavec have created a comprehensive package of hyphenation patterns, called `hyph-utf8`; see <http://tug.org/tex-hyphen>.

Converting this list into machine-readable hyphenation exceptions

Werner Lemberg has created scripts to convert this article into a machine-readable `\hyphenation` block that can be incorporated into a document either directly or by inputting a file. Many inflected forms will be included automatically, some evident in the printed version, but many included silently. Both shell and Perl scripts are available (for no particular reason), with identical behavior.

The list — English words

academy(ies)	acad-e-my(ies)
ac-cusative	ac-cu-sa-tive
acronym	acro-nym
acry-lamide	acryl-amide
acry-lalde-hyde	acryl-alde-hyde
acupunc-ture(ist)	acu-punc-ture(-ist)
addable	add-a-ble
ad-di-ble	add-i-ble
adrenaline	adren-a-line
aerospace	aero-space
af-terthought	af-ter-thought
agronomist	agron-o-mist
al-ge-braically	al-ge-bra-i-cal-ly
am-phetamine	am-phet-a-mine
anachro-nism(tic)	anach-ro-nism(-tic)

anal-yse(d)	an-a-lyse(d)	bedrid-den	bed-rid-den
anal-y-ses	analy-ses *	bedrock	bed-rock
anal-y-sis	analy-sis	bed-warf	be-dwarf
aneurysm	an-eu-rysm	be-haviour	be-hav-iour
aneurys-mal	an-eu-rys-mal	be-vies	bevies
anisotropic	an-iso-tropic	bib-li-o-graph-i-cal	bib-lio-graph-i-cal
anisotrop-i-cally	an-iso-trop-i-cal-ly	bib-li-og-ra-phystyle	\bib-li-og-ra-phy-style
anisotropism	an-isot-ro-pism	bi-bunits	bib-units
anisotropy	an-isot-ropy	bid-if-fer-en-tial	bi-dif-fer-en-tial
an-niver-saries	an-ni-ver-sary(ies)	biggest	big-gest
anomaly(ies)	anom-a-ly(ies)	bigshot	big-shot
antideriva-tive	anti-deriv-a-tive	bil-l-able	bill-able
anti-holo-mor-phic	anti-holo-mor-phic	biomath-e-mat-ics	bio-math-e-mat-ics
anti-nomy(ies)	an-tin-o-my(ies)	biomed-i-cal	bio-med-i-cal
antin-u-clear	anti-nu-clear	biomedicine	bio-med-i-cine
antin-u-cleon	anti-nu-cle-on	biorhythms	bio-rhythms
an-tirev-o-lu-tion-ary	anti-rev-o-lu-tion-ary	bioweapon(s,ry)	bio-weap-ons(-ry)
ape-ri-odic	a-peri-odic	bitmap	bit-map
apotheoses	apoth-e-o-ses	blan-der(est)	bland-er(-est)
apotheo-sis	apoth-e-o-sis	blin-der(est)	blind-er(-est)
ap-pen-dices	ap-pen-di-ces	blon-des	blondes
ap-pendix	ap-pen-dix	blueprint	blue-print
archimedean	ar-chi-me-dean	bolome-ter	bo-lom-e-ter
archipelago	ar-chi-pelago	book-seller	book-sell-er
archipelago	ar-chi-pel-a-gos	boolean	bool-ean
archive	ar-chive	bornolog-i-cal	bor-no-log-i-cal
archiv-ing	ar-chiv-ing	bo-tulism	bot-u-lism
archivist	ar-chiv-ist	brus-quer	brusquer
archety-pal	ar-che-typ-al	buffer	buf-fer
archetype	ar-che-type	bungee	bun-gee
archetyp-i-cal	ar-che-typ-i-cal	bus-ier(est)	busier(-est)
arc-t-an-gent	arc-tan-gent (better: arctangent)	buss-ing	bussing
as-pheric	a-spher-ic	but-ted	butted
as-pheri-cal	a-spher-i-cal	buz-zword	buzz-word
assignable	as-sign-a-ble	cacheabil-ity	cache-abil-ity
as-sig-nor	as-sign-or	cacheable	cache-able
as-sis-tant(ce)	as-sist-ant(ce)	ca-cophony(ies)	ca-coph-o-ny(ies)
as-sis-tantship	as-sist-ant-ship	caller	call-er
asymph-tomatic	asympto-matic	cam-er-a-men	cam-era-men
asymph-totic	as-ymp-to-ic	cartwheel	cart-wheel
asyn-chronous	asyn-chro-nous	catar-rhs	ca-tarrhs
atheroscle-ro-sis	ath-er-o-scle-ro-sis	catas-trophic	cat-a-stroph-ic
at-mo-sphere	at-mos-sphere	catas-troph-i-cally	cat-a-stroph-i-cally
at-tribute	at-tri-bute	catenoid	cat-e-noid
at-tributed	at-trib-uted	cauliflower	cau-li-flow-er
at-tributatable	at-trib-ut-able	chancery	chan-cery
au-toma-tion	au-to-ma-tion	cha-parral	chap-ar-ral
au-toma-ton(a)	au-tom-a-ton(a)	chartreuse	char-treuse
au-ton-um-ber-ing	auto-num-ber-ing	+ chemokine	chemo-kine
au-tonomous	au-ton-o-mous	chemother-apy	chemo-ther-apy
au-tore-gres-sion	auto-re-gres-sion	chloromethane	chloro-meth-ane
au-tore-gres-sive	auto-re-gres-sive	cholesteric	cho-les-teric
au-toround-ing	auto-round-ing	cigarette	cig-a-rette
avoirdupois	av-oir-du-pois	cin-que-foil	cinque-foil
backscratch(er,ing)	back-scratcher(-ing)	coas-so-cia-tive	co-asso-cia-tive
ban-dleader	band-lead-er	cochlea(s,r)	coch-leas(r)
bankrupt(s,cy,cies)	bank-rupt(s,-cy,-cies)	code-signer	co-designer
ba-ronies	bar-onies	cognac	co-gnac
base-li-neskip	\base-line-skip	cog-nacs	co-gnacs
bathymetry	ba-thym-e-try	cok-er-nel	co-ker-nel
bathyscaphe	bathy-scaphe	collineation	col-lin-ea-tion
bea-nies	bean-ies	columns	col-umns
bedrag-gle	be-drag-gle	com-parand	com-par-and
		com-para-nds	com-par-ands

com-pendium	com-pen-dium	dis-tribu-tive	dis-trib-u-tive
com-po-nen-t-wise	com-po-nect-wise	dou-blespace(d)	dou-ble-space(d)
comptroller	comp-trol-ler	dou-blespac-ing	dou-ble-spac-ing
com-putable	com-put-able	dou-bletalk	dou-ble-talk
com-putabil-ity	com-put-abil-ity	dol-lish	doll-ish
con-formable	con-form-able	drif-tage	drift-age
con-formist	con-form-ist	drivers	driv-ers
con-for-mity	con-form-ity	dromedary(ies)	drom-e-dary(ies)
con-ge-ries	con-ge-ries	droplet	drop-let
con-gress	con-gress	duopolist	du-op-o-list
con-structible	con-structi-ble	duopoly(ies)	du-op-o-ly(ies)
con-structibil-ity	con-structi-bil-ity	dyslexia	dys-lexia
con-tribute(s,d)	con-trib-ute(s,d)	dyslec-tic	dys-lec-tic
copy-rightable	copy-right-able	dystopia	dys-topia
core-la-tion(s)	co-re-la-tion(s)	eas-t-en-ders	east-end-ers
core-li-gion-ist	co-re-li-gion-ist	ecosys-tem	eco-sys-tem
core-op-sis	co-re-op-sis	eco-nomics	eco-nom-ics
core-spon-dent(s)	co-re-spon-dent(s)	economies	econ-o-mies
cose-cant	co-se-cant	economist	econ-o-mist
cosemisim-ple	co-semi-sim-ple	eigen-class(es)	ei-gen-class(es)
cotan-gent	co-tan-gent	eigen-value(s)	ei-gen-val-ue(s)
courses	cour-ses	elec-trome-chan-i-cal	electro-mechan-i-cal
coworker	co-work-er	elec-tromechano-a-cous-tic	electro-mechano-acoustic
crankcase	crank-case	elec-trophore-sis	elec-tro-pho-re-sis
crankshaft	crank-shaft	elec-trophoretic	elec-tro-pho-ret-ic
crocodile	croc-o-dile	eli-tist	elit-ist
crosshatch(ed,ing)	cross-hatch(ed,ing)	en-doscopy(ies)	en-dos-copy(ies)
crossover	cross-over	en-trepreneur(s,ial)	en-tre-pre-neur(s,-ial)
cryp-togram(s)	cryp-to-gram(s)	epinephrine	ep-i-neph-rine
cuf-flink(s)	cuff-link(s)	ep-stopdf	eps-to-pdf
cuneiform	cu-nei-form	equiv-ari-ant(ce)	equi-vari-ant(ce)
cus-tomiz-able	cus-tom-iz-a-ble	er-gonomic	er-go-nom-ic
cus-tomize(s,d)	cus-tom-ize(s,d)	er-gonom-i-cally	er-go-nom-i-cally
cy-bervirus(es)	cy-ber-virus(es)	essence	es-sence
cy-ber-weapon	cy-ber-wea-pon	ethane	eth-ane
+ cy-tokine	cy-to-kine	ethy-lamine	eth-y-lam-ine
dachshund	dachs-hund	ethy-late	eth-y-late
dam-selfly(ies)	dam-sel-fly(ies)	ethy-lene	eth-y-lene
dacty-lo-gram(aph)	dactyl-o-gram(aph)	ethynyl	ethy-nyl
database	data-base	ethyny-la-tion	ethy-nyl-a-tion
dat-a-p-ath	data-path	eu-stachian	eu-sta-chian
date-es-tamp	date-stamp	ev-ersible	ever-si-ble
deal-lo-cate(s,d)	de-allo-cate(s,d)	ev-ert(s,ed,ing)	evert(s,-ed,-ing)
deal-lo-ca-tion	de-allo-ca-tion	ex-plana-tory	ex-plan-a-tory
declarable	de-clar-able	exquisite	ex-quis-ite
defini-tive	de-fin-i-tive	ex-traor-di-nary	ex-tra-or-di-nary
delectable	de-lec-ta-ble	facelift(s,ing)	face-lifts(-ing)
demisemi-qua-ver	demi-semi-qua-ver	falling	fall-ing
democratism	de-moc-ra-tism	fermions	fermi-ons
de-mos	demos	fig-urine	figu-rine
deriva-tion	der-i-va-tion	finitely	fi-nite-ly
deriva-tional	der-i-va-tion-al	flag-el-lum(la)	fla-gel-lum(-la)
deriva-tive	de-riv-a-tive	flammables	flam-ma-bles
di-alec-tic	dia-lec-tic	fledgling	fledg-ling
di-alec-ti-cian	dia-lec-ti-cian	flowchart	flow-chart
dichloromethane	di-chloro-meth-ane	flu-o-ro-car-bon	fluoro-car-bon
diffract	dif-fract	flu-o-ro-scopies	fluor-os-copies
diffractions	dif-frac-tion	flu-o-ro-scopy	fluor-os-copy
di-rer	direr	formidable(y)	for-mi-da-ble(y)
di-re-ness	dire-ness	forsythia	for-syth-ia
dis-parand	dis-par-and	forthright	forth-right
dis-traught-ly	dis-traught-ly	freeloader	free-loader
dis-tributable	dis-trib-ut-able	friendlier(est)	friend-lier(-est)
dis-tribute(s,d)	dis-trib-ute(s,d)	frivolity	fri-vol-ity

frivolous	friv-o-lous	+ im-mu-niza-tion	im-mu-ni-za-tion
fron-tend	front-end	+ im-munomod-u-la-tory	im-mu-no-mod-u-la-to-ry
galac-tic	ga-lac-tic	impedance	im-ped-ance
galaxy(ies)	gal-axy(-ies)	in-du-bitable	in-du-bi-ta-ble
gazetteer	gaz-et-teer	in-finitely	in-fin-i-te-ly
ga-some-ter	gas-om-e-ter	in-finites-i-mal	in-fin-i-tes-i-mal
geodesic	ge-o-des-ic	in-fras-truc-ture	in-fra-struc-ture
geode-tic	ge-o-det-ic	in-pu-tenc	input-enc
ge-o-me-ter	ge-om-eter	in-stallers	in-stall-er
ge-o-met-ric	geo-met-ric	in-tegrity	in-teg-ri-ty
geostrophic	ge-o-strophic	in-ter-dis-ci-plinary	in-ter-dis-ci-pli-nary
geother-mal	geo-ther-mal	in-ter-galac-tic	in-ter-ga-lac-tic
geotropism	ge-ot-ro-pism	in-ter-vie-wee	in-ter-view-ee
gnomon	gno-mon	inu-tile	in-utile
grandiose	gran-di-ose	inu-til-ity	in-util-i-ty
grandun-cle	grand-uncle	ir-ra-tional	ir-ra-tio-nal
grievance	griev-ance	ir-re-ducible(y)	ir-re-duc-ible(y)
grievous(ly)	griev-ous(-ly)	ir-re-vo-ca-ble	ir-rev-o-ca-ble
grou-p-like	group-like	iso-ge-o-met-ric	iso-geo-met-ric
hairstyle	hair-style	isother-mal	iso-ther-mal
hairstylist	hair-styl-ist	isotropy	isot-ropy
halflife(ves)	half-life(ves)	isotropic	iso-trop-ic
half-s-pace	half-space	itinerary(ies)	itin-er-ary(-ies)
halftone	half-tone	jeremi-ads	je-re-mi-ads
halfway	half-way	keynote	key-note
harbinger	har-bin-ger	keystroke	key-stroke
harlequin	har-le-quin	kil-ning	kiln-ing
hatcheries	hatch-eries	la-ciest	lac-i-est
heinous	hei-nous	lamentable	lam-en-ta-ble
he-liopause	he-lio-pause	land-sca-per	land-scap-er
he-liotrope	he-lio-trope	larceny(ies,ist)	lar-ce-n(y,ies,ist)
hemidemisemi-qua-ver	hemi-demi-semi-qua-ver	leafhop-per	leaf-hop-per
hemoglobin	he-mo-glo-bin	leaflet	leaf-let
hemophilia	he-mo-phil-ia	let-terspace(s,d)	let-ter-spaces(d)
hemophil-iac	he-mo-phil-iac	let-terspac-ing	let-ter-spac-ing
hemorhe-ol-ogy	hemo-rhe-ol-ogy	leuko-cyte	leu-ko-cyte
hep-atic	he-pat-ic	+ leukotriene	leu-ko-triene
hep-at-ica	he-pat-ica	lifes-pan	life-span
hermaphrodite(ic)	her-maph-ro-dite(-ic)	lifestyle	life-style
heroes	he-roses	liftoff	lift-off
hex-a-dec-i-mal	hexa-dec-i-mal	lightweight	light-weight
holodeck	holo-deck	limousines	lim-ou-sines
holon-omy	ho-lo-no-my	linebacker	line-backer
home-o-mor-phic(sm)	ho-meo-mor-phic(sm)	lines-pac-ing	\line-spacing
home-o-static	ho-meo-stat-ic	li-oness	li-on-ess
home-osta-sis	ho-meo-sta-sis	liq-uid-ity	li-quid-ity
ho-mo-th-etic	ho-mo-thetic	lithographed	lith-o-graphed
horseradish	horse-rad-ish	lithographs	lith-o-graphs
hotbed	hot-bed	lobotomy(ize)	lo-bot-omy(-ize)
hound-steeth	hounds-teeth	lo-ges	loges
hound-stooth	hounds-tooth	longest	long-est
hy-drother-mal	hy-dro-ther-mal	looka-head	look-ahead
hy-per-e-las-tic-ity	hy-per-elas-tic-ity	lo-quacity	lo-quac-ity
hy-phen-ation	hy-phen-a-tion	lovestruck	love-struck
hy-poe-las-tic-ity	hy-po-elas-tic-ity	macroe-co-nomic	macro-eco-nomic
hy-potha-la-mus	hy-po-thal-a-mus	macroe-con-omy	macro-econ-omy
ide-als	ideals	makein-dex	make-in-dex
ideo-graphs	ideo-graphs	malapropism	mal-a-prop-ism
id-iosyn-crasy	idio-syn-crasy	manslaugh-ter	man-slaugh-ter
id-iosyn-cratic(ally)	idio-syn-cratic(-i-cal-ly)	manuscript	man-u-script
ig-niter	ig-nit-er	marginal	mar-gin-al
ig-ni-tor	ig-ni-tor	math-e-mati-cian	math-e-ma-ti-cian
ig-nores-paces	\ignore-spaces	mat-tes	mattes
illiq-uid(ity)	il-li-quid(-ity)	med-i-caid	med-ic-aid

mediocre	medi-ocre	mu-d-room	mud-room
medi-o-crities	medi-oc-ri-ties	mul-ti-faceted	mul-ti-faceted
megafauna(1)	mega-fau-na(l)	mul-ti-pli-ca-ble(y)	mul-ti-plic-able(y)
me-galith	mega-lith	mul-tiuser	multi-user (better with explicit hyphen)
metabolic	meta-bol-ic	names-pace	name-space
metabolism	me-tab-o-lism	ne-ofields	neo-fields
metabo-lite	me-tab-o-lite	neon-azi	neo-nazi
metaform	meta-form	nephews	neph-ews
met-a-lan-guage	meta-lan-guage	nephrite(ic)	neph-rite(ic)
metaphor	meta-phor	newest	new-est
metaphor-i-cal(ly)	meta-phor-i-cal(-ly)	newslet-ter	news-let-ter
metasta-bil-ity	meta-sta-bil-ity	nilpo-tent	nil-po-tent
metastable	meta-stable	ni-tromethane	nitro-meth-ane
metat-a-ble	meta-table	node-list	node-list
metat-a-bles	meta-tables	non-ame	no-name
metempsy-chosis	metem-psychosis	nonar-ith-metic	non-ar-ith-met-ic
metham-phetamine	meth-am-phet-a-mine	none-mer-gency	non-emer-gency
methane	meth-ane	nonequiv-ari-ance	non-equi-vari-ance
method	meth-od	nonethe-less	none-the-less
methy-lam-mo-nium	meth-y-lam-mo-nium	noneu-clidean	non-euclid-ean
methy-late	meth-y-late	non-i-so-mor-phic	non-iso-mor-phic
methy-la-tion	meth-y-lation	nonpseu-do-com-pact	non-pseudo-com-pact
methy-lene	meth-y-lene	non-s-mooth	non-smooth
metropo-lis(es)	me-trop-o-lis(es)	nonuni-form(ly)	non-uni-form(-ly)
metropoli-tan	met-ro-pol-i-tan	nonzero	non-zero
mi-croe-co-nomic	micro-eco-nomic	nore-pinephrine	nor-ep-i-neph-rine
mi-croe-con-omy	micro-econ-omy	notwith-stand-ing	not-with-stand-ing
mi-croen-ter-prise	micro-en-ter-prise	nu-cleotide	nu-cleo-tide
mi-crofiche	mi-cro-fiche	nutcracker	nut-crack-er
mi-croor-gan-ism	micro-organ-ism	oer-st-eds	oer-steds
mi-crostruc-ture	mi-cro-struc-ture	of-fline	off-line
midafter-noon	mid-after-noon	of-fload(s,ed)	off-load(s,ed)
mil-lage	mill-age	oligopolist	oli-gop-o-list
milliliter	mil-li-liter	oligopoly(ies)	oli-gop-o-ly(-ies)
mimeographed	mimeo-graphed	om-nipresent(ce)	om-ni-pres-ent(ce)
mimeographs	mimeo-graphs	ono-matopoeia	ono-mat-o-poe-ia
mimi-cries	mim-ic-ries	ono-matopo-etic	ono-mat-o-po-et-ic
minesweeper	mine-sweeper	operand(s)	op-er-and(s)
mi-nis	min-is	orangutan	orang-utan
min-isym-po-sium(a)	mini-sym-po-sium(a)	or-thodon-tist	or-tho-don-tist
min-uter(est)	mi-nut-er-(est)	or-thok-er-a-tol-ogy	or-tho-ker-a-tol-ogy
mis-chievously	mis-chie-vous-ly	or-thoni-tro-toluene	ortho-nitro-toluene (or-tho-ni-tro-tol-u-ene)
miss-ers	mi-sers	overview	over-view
mis-ogamy	mi-sog-a-my	ox-i-dic	ox-id-ic
mnemonic	mne-mon-ic	padding	pad-ding
mod-elling	mod-el-ling	pager-anank	page-rank
+ molec-u-lar	mo-lec-u-lar	painlessly	pain-less-ly
molecule	mol-e-cule	palette	pal-et-tee
monar-chs	mon-archs	parabola	pa-rab-ola
mon-eylen-der	money-len-der	parabolic	par-a-bol-ic
monochrome	mono-chrome	paraboloid	pa-rab-o-lloid
mo-noen-er-getic	mono-en-er-getic	paradigm	par-a-digm
monoid	mon-oid	parachute	para-chute
monoph-thong	mon-oph-thong	paradimethyl-ben-zene	para-di-methyl-benzene (para-di-meth-yl-ben-zene)
monopole	mono-pole	paraflu-o-ro-toluene	para-fluoro-toluene (para-flu-o-ro-tol-u-ene)
monopoly	mo-nop-oly	para-g-ra-pher	para-graph-er
monospace	mono-space	par-ale-gal	para-le-gal
monospac-ing	mono-spacing	par-al-lelism	par-al-lel-ism
monos-pline	mono-spline	para-m-ag-netism	para-mag-net-ism
monos-trophic	mono-strophic	paramedic	para-medic
mono-tonies	mo-not-o-nies		
monotonous	mo-not-o-nous		
mo-ro-nism	mo-ron-ism		
mosquito	mos-qui-to		

param-ethy-lanisole	para-methyl-anisole (para-meth-y-lan-is-ole)	pro-ge-nies	prog-e-nies
parametriza-tion	pa-ram-e-tri-za-tion	progeny	prog-e-ny
parametrize	pa-ram-e-trize	pro-grammable	pro-gram-mable
paramil-i-tary	para-mil-i-tary	prokary-ote	pro-kary-ote
paramount	para-mount	prokary-otic	pro-kary-ot-ic
pathogenic	path-o-gen-ic	promi-nent	prom-i-nent
pee-vish(ness)	peev-ish(-ness)	promis-cu-ous	pro-mis-cu-ous
pen>tagon	pen-ta-gon	promis-sory	prom-is-sory
petroleum	pe-tro-leum	promise	prom-ise
phe-nolph-thalein	phe-nol-phthalein	pro-peller	pro-pel-ler
phe-nomenon	phe-nom-e-non	pro-pelling	pro-pel-ling
pheny-lala-nine	phenyl-ala-nine	pro-hibitive(ly)	pro-hib-i-tive(-ly)
philatelist	phi-lat-e-list	prosciutto	pro-sciut-to
phoneme	pho-neme	+ prostaglandin	pros-ta-glan-din
phone-mic	pho-ne-mic	prostyle	pro-style
phos-pho-ric	phos-phor-ic	protester(s)	pro-test-er(s)
pho-to-graphs	pho-to-graphs	protestor(s)	pro-tes-tor(s)
pho-tooff-set	pho-to-off-set	pro-tolan-guage	pro-to-lan-guage
ph-tha-la-mic	phtha-lam-ic	pro-to-ty-pal	pro-to-typ-al
ph-tha-late	phthal-ate	province(s)	prov-ince(s)
ph-thi-sis	phthi-sis	provin-cial	pro-vin-cial
pi-cador	pic-a-dor	provirus	pro-virus
pipeline(s)	pipe-line(s)	prowess	prow-ess
pipelin-ing	pipe-lin-ing	pseu-dod-if-fer-en-tial	pseu-do-dif-fer-en-tial (or pseudo-)
pi-ran-has	pi-ra-nhas	pseud-ofi-nite	pseu-do-fi-nite
pla-ca-ble	placa-ble	pseud-ofinitely	pseu-do-fi-nite-ly
plan-thop-per	plant-hop-per	pseud-o-forces	pseu-do-forces
plateau	pla-teau	pseu-do-g-ra-pher	pseu-dog-ra-pher
plea-sance	pleas-ance	pseu-dogroup	pseu-do-group
plu-gin	plug-in	pseudonym	pseu-do-nym
poltergeist	pol-ter-geist	pseu-doword	pseu-do-word
Polyandr(y,ous)	Polyan-dr(y,ous)	psychedelic	psy-che-del-ic
Polydactyl(lic)	Polydac-tyl(-lic)	psy-chs	psychs
Polyene	Poly-ene	pubescence	pu-bes-cence
Polyethy-lene	Poly-eth-y-lene	purges	pur-ges
Polygamist	Poly-lyg-a-mist	quadding	quad-ding
Poly-go-niza-tion	Polyg-on-i-za-tion	quadratic(s)	qua-drat-ic(s)
Polygyn(y,ous)	Poly-lyg-y-n(y,ous)	quadra-ture	quad-ra-ture
Polyp	pol-yp	quadri-lat-eral	quad-ri-lat-er-al
Polyphon(y,ous)	Poly-lyph-o-n(y,ous)	quadriplegic	quad-ri-pleg-ic
Poly-phonic	Poly-phon-ic	quadruped	quad-ru-ped
Polystyrene	Poly-styrene	quadrupole	quad-ru-pole
Pomegranate	Pome-gran-ate	quain-ter(est)	quaint-er(-est)
poroe-las-tic	Poro-elas-tic	quasiequiv-a-lence	qua-si-equiv-a-lence (or quasi-)
porous	por-ous	quasiequiv-a-lent	qua-si-equiv-a-lent
portable	por-ta-ble	quasi-hy-ponor-mal	qua-si-hy-po-nor-mal
postam-ble	post-am-ble	quasir-ad-i-cal	qua-si-rad-i-cal
posthu-mous	post-hu-mous	quasiresid-ual	qua-si-resid-ual
postscript	post-script	qua-sis-mooth	qua-si-smooth
pos-tu-ral	pos-tur-al	qua-sis-ta-tion-ary	qua-si-sta-tion-ary
Pream-ble	pre-am-ble	qua-a-sito-pos	qua-si-topos
preloaded	pre-loaded	qua-a-si-tri-an-gu-lar	qua-si-tri-an-gu-lar
prepar-ing	pre-par-ing	qua-a-sitriv-ial	qua-si-triv-ial
preprint(s)	pre-print(s)	quintessence	quin-tes-sence
pre-pro-ces-sor	pre-proces-sor	quintessen-tial	quin-tes-sen-tial
presently	pres-ent-ly	rab-bi-try	rab-bit-ry
pre-s-plitt-ing	\pre-split-ting	ra-dio-g-ra-phy	ra-di-og-ra-phy
prewrap(ped)	pre-wrap(ped)	raf-f-ish(ly)	raff-ish(-ly)
priestesses	priest-esses	ramshackle	ram-shackle
pret-typrinter(ing)	pret-ty-prin-ter(ing)	ravenous	rav-en-ous
pro-ce-du-ral	pro-ce-dur-al	re-al-lo-cate(s,d)	re-allo-cate(s,d)
process	process *	re-ar-range(s,d)	re-arrange(s,d)
procu-rance	pro-cur-ance		

re-ar-range-ment	re-arrange-ment	severely	se-ver-e-ly
re-ciproc-i-ties	rec-i-proc-i-ties	sha-pable	shap-able
reci-procity	rec-i-proc-i-ty	sha-peable	shape-able
rect-an-gle	rec-tan-gle	shoestring	shoe-string
rect-an-gu-lar	rec-tan-gu-lar	shoplift(er,-ing)	shop-lift-er(-ing)
redi-rect(ion)	re-di-rect(-ion)	showhy-phens	\show-hy-phens
re-ducible	re-duc-ible	sidestep	side-step
ree-cho	re-echo	sideswipe	side-swipe
reed-u-cate	re-edu-cate	sig-nage	sign-age
refugee	ref-u-gee	sin-glespace(d)	single-space(d)
reim-ple-ment(s,ed)	re-im-ple-ment(s,ed)	sin-glespac-ing	single-spacing
reim-ple-men-ta-tion	re-im-ple-men-ta-tion	skyscraper	sky-scraper
re-nais-sance	ren-ais-sance	sl-nuni-code	sln-uni-code
rephrase(s,d)	re-phrase(s,d)	smokestack	smoke-stack
repo-si-tion	re-po-si-tion	snorke-l-ing	snor-kel-ing
reprint(s,ed)	re-print(s,-ed)	solenoid	so-le-noid
restorable	re-stor-able	so-lute(s)	solute(s)
retrofit(ted)	retro-fit(-ted)	sovereign	sov-er-eign
reusable	re-us-able	spaces	spa-ces
reuse	re-use	specious	spe-cious
rewire	re-wire	speller	spell-er
rewrap(ped)	re-wrap(ped)	spelling	spell-ing
rewrite	re-write	spelunker	spe-lunk-er
rhinoceros	rhi-noc-er-os	spendthrift	spend-thrift
righ-teous(ness)	right-eous(-ness)	spheroid	spher-oid
ringleader	ring-leader	spheroidal	spher-oid-al
robot	ro-bot	sph-inges	sphin-ges
robotic	ro-botic	spi-cily	spic-i-ly
rooftop	roof-top	spinors	spin-or
roundtable	round-table	spokesman	spokes-man
salesclerk	sales-clerk	spokesper-son	spokes-per-son
saleswoman(en)	sales-woman(en)	spokeswoman(en)	spokes-woman(en)
salmonella	sal-mo-nel-la	sportscast(er)	sports-cast(-er)
salta-tion	sal-ta-tion	sportively	spor-tive-ly
sarsaparilla	sar-sa-par-il-la	sportswear	sports-wear
satel-lite	sat-el-lite	sportswriter	sports-writer
sauerkraut	sauer-kraut	sprightlier	spright-lier
sca-to-log-i-cal	scat-o-log-i-cal	squeamish	squea-mish
sce-neshift(er,ing)	scene-shift-er(-ing)	stan-dalone	stand-alone
schedul-ing	sched-ul-ing	startling(ly)	star-tling(-ly)
schizophrenic	schiz-o-phrenic	statis-tics	sta-tis-tics
schnauzer	schnau-zer	stealthily	stealth-ily
schoolchild(ren)	school-child(-ren)	steeplechase	steeple-chase
schoolteacher	school-teacher	stereo-graphic	stereo-graph-ic
scrutiny	scru-ti-ny	stochas-tic	sto-chas-tic
scy-thing	scyth-ing	strangeness	strange-ness
seller	sell-er	straphanger	strap-hanger
sec-re-tariat	sec-re-tar-iat	stratagem	strat-a-gem
semaphore	sem-a-phon-e	stretchier	stretch-i-er
semester	se-mes-ter	striptease	strip-tease
semidef-i-nite	semi-def-i-nite	strongest	strong-est
semidi-rect	semi-di-rect	stronghold	strong-hold
semi-ho-mo-th-et-ic	semi-ho-mo-thet-ic	stupi-der(est)	stu-pid-er(-est)
semir-ing	semi-ring	sub-d-if-fer-en-tial	sub-dif-fer-en-tial
semisim-ple	semi-sim-ple	subex-pres-sion	sub-ex-pres-sion
semiskilled	semi-skilled	subn-ode(s)	sub-node(s)
semitic	sem-itic	sub-scriber	sub-scrib-er
sergeant	ser-geant	sub-ta-bles	sub-tables
seroepi-demi-o-log-i-cal	sero-epi-de-mi-o-log-i-cal	summable	sum-ma-ble
ser-vome-chan-i-cal	ser-vo-me-chan-i-cal	su-perderiva-tion	super-deri-va-tion
ser-vomech-a-nism	ser-vo-mech-a-nism	su-perego	super-ego
sesquipedalian	ses-qui-pe-da-lian	su-pere-gos	super-egos
setup	set-up	supremacist	su-prem-a-cist
set-ups	set-ups	surgery	sur-gery

surg-eries	sur-ge-ries	weapon(s,ry)	weap-ons(-ry)
surges	sur-ges	we-b-like	web-like
surveil-lance	sur-veil-lance	we-blog(s)	web-log(s)
swim-m-ingly	swim-ming-ly	weeknight	week-night
symp-tomatic	symp-to-matic	weightlift(er,ing)	weight-lift-er(-ing)
syn-chromesh	syn-chro-mesh	wheelchair	wheel-chair
syn-chronous	syn-chro-nous	whichever	which-ever
syn-chrotron	syn-chro-tron	whitesided	white-sided
taffrail	taff-rail	whites-pace	white-space
takeover	take-over	widespread	wide-spread
talkative	talk-a-tive	wingspan	wing-span
tapestry(ies)	ta-pes-try(ies)	wingspread	wing-spread
tarpaulin	tar-pau-lin	witchcraft	witch-craft
tele-g-ra-pher	te-leg-ra-pher	wordspac-ing	word-spac-ing
telekinetic	tele-ki-net-ic	workaround	work-around
teler-obotics	tele-ro-bot-ics	workhorse	work-horse
teller	tell-er	wraparound	wrap-around
tem-porar-ily	tem-po-rar-ily	wretched(ly)	wretch-ed(-ly)
tenure	ten-ure	yesteryear	yes-ter-year
testbed	test-bed		
tetra-butyl-lam-mo-nium	tetra-butyl-ammo-nium		
tex-theight	\text-height		
textlength	\text-length		
tex-twifth	\text-width		
tha-la-mus	thal-a-mus		
ther-moe-las-tic	ther-mo-elast-ic		
times-tamp	time-stamp		
toolkit	tool-kit		
to-po-graph-i-cal	topo-graph-i-cal		
topoi-so-merase	topo-iso-mer-ase		
to-ques	toques		
traitorous	trai-tor-ous		
transceiver	trans-ceiver		
trans-parency(ies)	trans-par-en-cy(ies)		
transgress	trans-gress		
transver-sal(s)	trans-ver-sal(s)		
transvestite	trans-vest-tite		
traversable	tra-vers-a-ble		
traver-sal(s)	tra-ver-sal(s)		
tri-ethy-lamine	tri-ethyl-amine		
treacheries	treach-eries		
tribesman	tribes-man		
triplet	trip-let		
troubadour	trou-ba-dour		
turkey	tur-key		
turnaround	turn-around		
ty-pal	typ-al		
unattached	un-at-tached		
unerringly	un-err-ing-ly		
un-friendly(ier)	un-friend-ly(i-er)		
va-guer	vaguer		
vaudeville	vaude-ville		
vi-cars	vic-ars		
vil-lai-ness	vil-lain-ess		
vi-sual(ly)	vis-ual(-ly)		
viviparous	vi-vip-a-rous		
voiceprint	voice-print		
vs-pace	\vspace		
wadding	wad-ding		
wallflower	wall-flower		
warmer(est)	warm-er(-est)		
wastew-a-ter	waste-water		
waveg-uide	wave-guide		
wavelet(s)	wave-let(s)		

Names and non-English words used in English text

Febru-ary	Feb-ru-ary	Mon-treal	Mont-real
Festschrift	Fest-schrift	Moscow	Mos-cow
Florida	Flor-i-da	Nachrichten	Nach-rich-ten
Florid-ian	Flor-i-d-ian	Nashville	Nash-ville
Forschungs-in-sti-tut	For-schungs-in-sti-tut	NetBSD	Net-BSD
FreeBSD	Free-BSD	Netscape	Net-scape
funk-t-sional	funk-tsional	Ni-et-zsche	Nietz-sche
Gaus-sian	Gauss-ian	Ni-jmegen	Nij-me-gen
Gesellschaft	Ge-sell-schaft	Noethe-rian	Noe-ther-ian
Ghostscript	Ghost-script	No-ord-wi-jk-er-hout	Noord-wijker-hout
GhostView	Ghost-View	No-to-widigdo	Noto-wi-digdo
Got-tfried	Gott-fried	Novem-ber	No-vem-ber
Got-trieb	Gott-lieb	Ob-st-feld	Obst-feld
Grass-man-nian	Grass-mann-ian	OpenBSD	Open-BSD
Greif-swald	Greifs-wald	OpenOf-fice	Open-Office
Grothendieck	Grothen-dieck	Ore-opou-los	Oreo-pou-los
Grundlehren	Grund-leh-ren	Palatino	Pala-tino
Hadamard	Ha-da-mard	Palermo	Pa-ler-mo
Haifa	Hai-fa	Petro-vskiĭ	Pe-trov-skiĭ
Hamil-to-nian	Hamil-ton-ian	Pfaf-fian	Pfaff-ian
Helsinki	Hel-sinki	Philadel-phia	Phil-a-del-phia
Her-mi-tian	Her-mit-ian	philosophis-che	phi-lo-so-phi-sche
Hi-bbs	Hibbs	Poincare	Poin-care
Hoe-fler	Hoef-ler	Po-ten-tial-gle-ichung	Po-ten-tial-glei-chung
Hoek-wa-ter	Hoek-water	Pres-by-te-rian	Pres-by-terian
Hokkaido	Hok-kai-do	Py-on-yang	Pyong-yang
Hu-ber	Huber	Pythago-ras	Pythag-o-ras
Im-ageMag-ick	Image-Magick	Pythagorean	Py-thag-o-re-an
Jack-owski	Jac-kow-ski	Rad-hakr-ish-nan	Ra-dha-krish-nan
Jan-u-ary	Jan-u-ary	rathskeller	raths-kel-ler
Japanese	Ja-pa-nese	Raviku-mar	Ravi-kumar
JavaScript	Java-Script	Re-ich-lin	Reich-lin
Jun-gian	Jung-ian	Rie-man-nian	Rie-mann-ian
Kadomt-sev	Kad-om-tsev	Ry-d-berg	Ryd-berg
Kansas	Kan-sas	Schim-melpfen-nig	Schim-mel-pfen-nig
Karl-sruhe	Karls-ruhe	schot-tis-che	schot-ti-sche
Key-ne-sian	Keynes-ian	Schrodinger	Schro-din-ger
Ko-rteweg	Kor-te-weg	Schwabacher	Schwa-ba-cher
Kr-ishna	Krishna	Schwarzschild	Schwarz-schild
Kr-ish-naism	Krish-na-ism	Schwei-d-nitz	Schweid-nitz
Kr-ish-nan	Krish-nan	Schw-ert	Schwert
Kro-necker	Kron-ecker	Septem-ber	Sep-tem-ber
Lan-caster	Lan-cas-ter	Shored-itc	Shore-ditch
Leg-en-dre	Le-gendre	Sk-ouþ	Skouþ
Le-ices-ter	Leices-ter	Stokess-che	Stokes-sche
Lip-s-chitz(ian)	Lip-schitz(-ian)	Stuttgart	Stutt-gart
Lo-jban	Loj-ban	Susque-hanna	Sus-que-han-na
Louisiana	Lou-i-si-ana	Taube-rian	Tau-ber-ian
Lu-cas	Lucas	tech-nis-che	tech-ni-sche
Mac-Beth	MacBeth	Ten-nessee	Ten-nes-see
Ma-cOS	Mac-OS	Thiru-vanan-da-pu-ram	Thiruv-ananda-puram
Mag-el-lan	Ma-gel-lan	Tolch-ester	Tol-ches-ter
Malay-alam	Ma-la-ya-lam	Tomaszewski	To-ma-szew-ski
Manch-ester	Man-ches-ter	Toy-ota	Toyo-ta
Marko-vian	Mar-kov-ian	ty-pographique	ty-po-graphique
Mark-to-ber-dorf	Markt-ober-dorf	Ukrainian	Ukrain-ian
Mas-sachusetts	Mass-a-chu-setts	ve-r-all-ge-mein-erte	ver-all-ge-mei-nerte
Maxwell	Max-well	Vere-ini-gung	Ver-ei-ni-gung
Methodist	Meth-od-ist	Verteilun-gen	Ver-tei-lun-gen
Method-ism	Meth-od-ism	Vidi-assov	Vid-iassov
Mi-crosoft	Mi-cro-soft	Vi-eth	Vieth
Minkowski	Min-kow-ski	vi-i-ith	viiith
Min-neapo-lis	Min-ne-ap-o-lis	vi-ith	viith
Min-nesota	Min-ne-sota	Wahrscheinlichkeit-s-the-o-rie	

Wahr-schein-lich-keits-theo-rie

We-in-stein	Wein-stein
Werkzeuge	Werk-zeuge
Werner	Wer-ner
Werthe-rian	Wer-ther-ian
William	Will-iam(s)
Winch-ester	Win-ches-ter
Wirtschaft	Wirt-schaft
wis-senschaftlich	wis-sen-schaft-lich
Wolf-fian	Wolff-ian
xvi-i-ith	xviiith
xvi-ith	xviith
xxi-i-ird	xxiird
xxi-ind	xxiind
Yingy-ong Shuxue Jisuan	Ying-yong Shu-xue Ji-suan
Zealand	Zea-land
Zeitschrift	Zeit-schrift

◊ Barbara Beeton
<http://ctan.org/pkg/hyphenex>
tugboat (at) tug dot org