

The datagidx package was developed to follow the word order indexing style described by the Oxford Style Manual. Many of the examples here are taken from that manual. Two L^AT_EX runs are required. If you get a pdfTeX warning that a destination has been referenced but does not exist, this may mean the index is out-of-date and you need to do another L^AT_EX run.

With word ordering a word break (space or hyphen) comes before all other letters of the alphabet (`sea lion` comes before `seal`). With letter ordering word breaks are ignored (so `seal` comes before `sea lion`).

Use a few terms here: `index`, `group`, `singular`, `plural`.

Singular, plurals. glossary. Acronym: reset, first use.

Switched page numbering style. Singular, kite, koala, crocodile, seal.

Sea, sea anchor, sea urchin.

Some characters: comma (,), equal sign (=), double quote ("), exclamation mark (!), vertical bar (|) ampersand (&), underscore (_), dollar (\$), circumflex (^), tilde (^).

Some numbers: 0 (zero), 1 (one), 2 (two), 3 (three), 20 (twenty), 10 (ten).

Some numbers again: 0 (zero), 1 (one), 2 (two), 3 (three), 100 (one hundred),
10 (ten), 20 (twenty).

Case mixture: kite, Donald E. Knuth and koala.

De-escalate, deem, demote.

We don't need to use `makeindex` or `xindy`! However, T_EX takes longer to sort and collate than either `makeindex` or `xindy`, so document compilation time will take longer.

Kite, highwater, koala, caiman, sea lion, high (light-headed), highbrow, high chair, highball, reptile, highlights, high heels, high-fliers. Seam and seam bowler.

New York, New York. Earl of New York. Population of New York. New York. Highclere Castle.

J. High. P. High-Smith, A. Highsmith, *High Water* (play) as opposed to high water. Alphabet. Alpine.

Some terms with Greek letters: α -iron, Λ calculus, α chain, α Centauri.

Switching to small caps Roman page numbering.

Kite. Alligators. High (height).

Fred de Winter. Wilma Winter. Betty Winters.

Joe McCullers.

Bob M'Fingal.

Tom MacFarlane.

Dick MacFarlane.

Harry McNamee.

McCarthyism, McGuffin, McCoy.

Macadam, ma'am, ma, macabre, macramé, macédoine, manœuvre.

Élite, deem, demote, deerstalker, deface, de facto.

Alice Meynell. A Meynell. Dr A. Meynell. Sir F. Meynell. F. Meynell.

W. G. Meynell. W. Meynell.

Henry (son of John). Henry of Blois (bishop of Winchester). Henry de Beaumont (bishop of Bayeux). Henry Blund. Henry the Little. Henry of Essex. Henry de Mowbray. Henry Fitz Robert. Henry (king of England). Henry (scribe of Bury St Edmunds).

James V. James I. James IV. James III. James II.

J. B. Saint. Fife. St Benet's Hall. St James Infirmary. Q. St John-Smythe. Saint-Julian. St Just-in-Roseland.

10 Downing Street.

1 Index

Locations in bold indicate primary reference. (Word sort.)

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! (exclamation mark) . 1	de facto	IV	High-Smith, P. 3	
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\$ (dollar) 1	deerstalker	IV	highbrow	3
& (ampersand) 1	de-escalate	2	Highclere Castle	3
, (comma) 1	deface	IV	highlights	3
0 (zero) 1, 2	demote	2, IV	Highsmith, A. 3	
1 (one) 1, 2			highwater	3
10 (ten) 1, 2	F			
100 (one hundred) 2	Fife, St Andrews	IV	I	
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20 (twenty) 1, 2	G			
3 (three) 1, 2	glossary	ii	J	
= (equal sign) 1	group	i	James I	IV
^ (circumflex) 1	H		James II	IV
_ (underscore) 1	Henry, king of England	IV	James III	IV
			James IV	IV
			James V	IV
A	Henry, scribe of Bury		K	
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α Centauri 3	of Winchester		L	
α chain 3	IV		A calculus	3
α -iron 3	Henry Blund	IV	M	
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alpine 3	Henry the Little	IV	ma'am	IV
B	Henry de Mowbray ..	IV	macabre	IV
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Meynell, W. G.	IV	Saint-Julian	IV	X	
		scope	see group	xindy	2
		sea			
		sea anchor	1	Symbols	
New York, Earl of	3	sea lion	i, 3	(vertical bar)	1
New York, USA	3	sea urchin	1	~ (tilde)	1
New York, population	3	seal	i, 1	E	
New York, New York	3	seam	3	élite	IV