WordNet (cased forms)

cased forms

```
SELECT * FROM words WHERE word='neolithic'
```

wordid	word
92121	neolithic

```
SELECT * FROM words INNER JOIN casedwords USING (wordid) WHERE word='neolithic'
```

wordid	word	casedwordid	casedword
92121	neolithic	23326	Neolithic

```
SELECT * FROM words WHERE word='baroque'
```

wordid	word
12048	baroque

```
SELECT * FROM words INNER JOIN casedwords USING (wordid) WHERE word='baroque'
```

wordid	word	casedwordid	casedword
12048	baroque	3696	Baroque

```
SELECT * FROM words INNER JOIN casedwords USING (wordid) WHERE word='shakespeare'
```

wordid	word	casedwordid	casedword
122051	shakespeare	30522	Shakespeare

```
SELECT * FROM words INNER JOIN casedwords USING (wordid) WHERE casedword='shaKEspeare'
```

```
SELECT * FROM words INNER JOIN casedwords USING (wordid) WHERE casedword='Shakespeare'
```

wordid	word	casedwordid	casedword
122051	shakespeare	30522	Shakespeare

```
SELECT * FROM words INNER JOIN casedwords USING (wordid) WHERE word='am'
```

wordid	word	casedwordid	casedword
4547	am	125	AM
4547	am	1345	Am

```
SELECT * FROM words LEFT JOIN casedwords USING (wordid) WHERE word='abolition'
```

wordid	word	casedwordid	casedword
640	abolition		

SELECT casedword,definition FROM senses INNER JOIN casedwords USING (wordid,casedwordid) INNER JOIN synsets USING (synsetid) WHERE casedword='Jackson'

casedword	definition
Jackson	capital of the state of Mississippi on the Pearl River
Jackson	a town in western Tennessee
Jackson	a town in south central Michigan
Jackson	a town in western Wyoming
Jackson	7th president of the US; successfully defended New Orleans from the British in 1815; expanded the power of the presidency (1767-1845)
Jackson	general in the Confederate Army during the American Civil War whose troops at the first Battle of Bull Run stood like a stone wall (1824-1863)
Jackson	United States writer of romantic novels about the unjust treatment of Native Americans (1830-1885)
Jackson	United States civil rights leader who led a national campaign against racial discrimination and ran for presidential nomination (born in 1941)
Jackson	United States singer who did much to popularize gospel music (1911-1972)
Jackson	United States singer who began singing with his four brothers and later became a highly successful star during the 1980s (born in 1958)
Jackson	English film actress who later became a member of British Parliament (born in 1936)

SELECT casedword,definition FROM senses INNER JOIN casedwords USING (wordid,casedwordid) INNER JOIN synsets USING (synsetid) WHERE casedword='C'

casedword	definition
C	street names for cocaine
C	the 3rd letter of the Roman alphabet
C	a general-purpose programing language closely associated with the UNIX operating system
C	(music) the keynote of the scale of C major
C	a unit of electrical charge equal to the amount of charge transferred by a current of 1 ampere in 1 second
C	ten 10s
C	a degree on the centigrade scale of temperature
C	an abundant nonmetallic tetravalent element occurring in three allotropic forms: amorphous carbon and graphite and diamond; occurs in all organic compounds
C	one of the four nucleotides used in building DNA, also known as also known as deoxycytidylate, or dCMP; all four nucleotides have a common phosphate group and a sugar (ribose)
C	a base found in DNA and RNA and derived from pyrimidine; pairs with guanine
C	a vitamin found in fresh fruits (especially citrus fruits) and vegetables; prevents scurvy

SELECT word,casedword,SUBSTRING(definition FROM 1 FOR 64) FROM senses INNER JOIN words USING (wordid) LEFT JOIN casedwords USING (wordid,casedwordid) INNER JOIN synsets USING (synsetid) WHERE word='C'

word	casedword	SUBSTRING(definition FROM 1 FOR 64)
c	C	street names for cocaine
c	C	the 3rd letter of the Roman alphabet
c	C	a general-purpose programing language closely associated with th
c	C	(music) the keynote of the scale of C major
c		the 3rd letter of the Roman alphabet
c	C	a unit of electrical charge equal to the amount of charge transf
c	C	ten 10s
c	C	a degree on the centigrade scale of temperature
c	C	an abundant nonmetallic tetravalent element occurring in three a
c	C	one of the four nucleotides used in building DNA, also known as
c	C	a base found in DNA and RNA and derived from pyrimidine; pairs w

c	C	a vitamin found in fresh fruits (especially citrus fruits) and v
c		the speed at which light travels in a vacuum; the constancy and
c		being ten more than ninety

word having several casedword forms

```
SELECT wordid,COUNT(casedwordid) AS N,GROUP_CONCAT(casedword) FROM casedwords GROUP BY wordid HAVING N > 1 ORDER BY N DESC
```

wordid	N	GROUP_CONCAT(casedword)
89952	2	MT,Mt
104981	2	PM,Pm
100581	2	PB,Pb
98519	2	PA,Pa
97404	2	OS,Os
94753	2	OB,Ob
94320	2	NP,Np
91776	2	NE,Ne
91773	2	ND,Nd
91768	2	NB,Nb
90773	2	Mv,mV
105012	2	PO,Po
89942	2	MS,Ms
88361	2	MO,Mo
88351	2	MN,Mn
87316	2	MIDI,Midi
85462	2	MD,Md
85430	2	MB,Mb
84301	2	MArch,March
84197	2	MAO,Mao
82697	2	MA,mA
119938	2	SE,Se
151422	2	ZB,Zb
151262	2	Young Turk,young Turk
150927	2	YB,Yb
146724	2	WAC,Wac
139690	2	Trojan Horse,Trojan horse
134620	2	TC,Tc
134617	2	TB,Tb
126041	2	SoHo,Soho
125123	2	SM,Sm
123120	2	SI,Si
76938	2	LA,La
118859	2	SC,Sc
118855	2	SB,Sb
115505	2	RN,Rn

114634	2	RH,Rh
114631	2	RF,Rf
111417	2	RAM,Ram
110881	2	RA,Ra
109306	2	PU,Pu
106783	2	PR,Pr
10787	2	BA,Ba
28707	2	Common Era,Common era
27306	2	CO,Co
25443	2	Christian Church,Christian church
23586	2	CF,Cf
22886	2	CE,Ce
22870	2	CD,Cd
19639	2	CA,Ca
17250	2	BR,Br
15070	2	Black Maria,black Maria
12644	2	Battle of Verdun,battle of Verdun
34973	2	Db,dB
9930	2	AU,Au
8873	2	Ashcan School,Ashcan school
8708	2	AS,As
7458	2	AR,Ar
6131	2	Anno Domini,anno Domini
4547	2	AM,Am
3795	2	ALGOL,Algol
3313	2	AL,Al
899	2	AC,Ac
51370	2	FM,Fm
76734	2	KR,Kr
75587	2	KB,kB
72671	2	IR,Ir
69891	2	IN,In
65628	2	HF,Hf
59198	2	GI,Gi
54686	2	GD,Gd
54680	2	GB,Gb
53796	2	GA,Ga
421	2	AB,Ab
50538	2	FL,Fl
47053	2	Fall of Man,Fall of man
45264	2	EU,Eu
44587	2	ER,Er
41612	2	EB,Eb
40718	2	DS,Ds
39687	2	DOS,DoS

34982	2	DDI,ddI
34981	2	DDC,ddC

senses having a casedword form

```
SELECT COUNT(*) FROM senses WHERE NOT ISNULL(casedwordid)
```

COUNT(*)
45934

words having a casedword form

```
SELECT COUNT(*) FROM words INNER JOIN casedwords USING (wordid)
```

COUNT(*)
42724