

```
>>> import cwn
>>> cwn.synsets('朝代')
['\xe6\x9c\x9d\xe4\xbb\xa3.n.0100']
>>> print cwn.synsets('朝代')[0]
朝代.n.0100
>>> dynasty = cwn.Synset('\xe6\x9c\x9d\xe4\xbb\xa3.n.0100')
>>> dynasty.senses
[u'\u4ee3l.n.0710', u'\u671d1.n.0510']
>>> for a in dynasty.senses:
    print a
```

```
代 1.n.0710
朝 1.n.0510
>>> dynasty.meronyms()
['\xe4\xbb\xa31..0810', '\xe6\x9c\x9d1..0610']
>>> for a in dynasty.meronyms():
    print a
```

```
代 1.n.0810
朝 1.n.0610
```

```
>>> cwn.synsets('代')
['\xe4\xbb\xa31.n.0110', '\xe4\xbb\xa31.n.0210', '\xe4\xbb\xa31.n.0310',
'\xe4\xbb\xa31.n.0410', '\xe4\xbb\xa31.n.0510', '\xe4\xbb\xa31.n.0610',
'\xe4\xbb\xa31.n.0710', '\xe4\xbb\xa31.n.0810', '\xe4\xbb\xa31.n.0910',
'\xe4\xbb\xa31.n.1010', '\xe4\xbb\xa32.d.0520', '\xe4\xbb\xa32.p.0420',
'\xe4\xbb\xa32.v.0120', '\xe4\xbb\xa32.v.0220', '\xe4\xbb\xa32.v.0320']
>>> dai4 = cwn.Synset('\xe4\xbb\xa31.n.0810')
>>> dai4.holonyms()
['\xe4\xbb\xa31..0710', '\xe6\x9c\x9d1..0510', '\xe6\x9c\x9d\xe4\xbb\xa3..0100']
>>> for a in dai4.holonyms():
    print a
```

```
代 1.n.0710
朝 1.n.0510
朝代.n.0100
```

```
>>> cwn.synsets('乾淨')
['\xe4\xb9\xbe\xe6\xb7\xa8.v.0101', '\xe4\xb9\xbe\xe6\xb7\xa8.v.0200',
'\xe4\xb9\xbe\xe6\xb7\xa8.v.0300', '\xe4\xb9\xbe\xe6\xb7\xa8.v.0400',
'\xe4\xb9\xbe\xe6\xb7\xa8.v.0500', '\xe4\xb9\xbe\xe6\xb7\xa8.v.0600',
'\xe4\xb9\xbe\xe6\xb7\xa8.v.0700', '\xe4\xb9\xbe\xe6\xb7\xa8.v.0800',
'\xe4\xb9\xbe\xe6\xb7\xa8.v.0900', '\xe4\xb9\xbe\xe6\xb7\xa8.v.1000',
'\xe4\xb9\xbe\xe6\xb7\xa8.v.1100', '\xe4\xb9\xbe\xe6\xb7\xa8.v.1200',
'\xe4\xb9\xbe\xe6\xb7\xa8.v.1300', '\xe4\xb9\xbe\xe6\xb7\xa8.v.1400',
'\xe4\xb9\xbe\xe6\xb7\xa8.v.1500', '\xe4\xb9\xbe\xe6\xb7\xa8.v.1600',
'\xe4\xb9\xbe\xe6\xb7\xa8.v.1700', '\xe4\xb9\xbe\xe6\xb7\xa8.v.1800',
'\xe4\xb9\xbe\xe6\xb7\xa8.v.1900', '\xe4\xb9\xbe\xe6\xb7\xa8.v.2000']
>>> clean = cwn.Synset('\xe4\xb9\xbe\xe6\xb7\xa8.v.1300')
>>> clean.antonysms()
['\xe6\xb1\x99..0600', '\xe6\xb1\xa1..0600', '\xe9\xbb\x91..1110']
>>> for a in clean.antonysms():
    print a
```

汙..0600
 污..0600
 黑 1..1110

```
>>> cwn.synsets('回嘴')
['\xe5\x9b\x9e\xe5\x98\xb4.v.0100']
```

```
>>> cwn.synsets('頂嘴')
['\xe9\xa0\x82\xe5\x98\xb4.v.0100']
```

```
>>> retort = cwn.Synset('\xe5\x9b\x9e\xe5\x98\xb4.v.0100')
>>> ding3zui3 = cwn.Synset('\xe9\xa0\x82\xe5\x98\xb4.v.0100')
>>> retort.hyponyms()
['\xe9\xa0\x82..0700', '\xe9\xa0\x82\xe5\x98\xb4..0100']
>>> for a in retort.hyponyms():
    print a
```

頂..0700
 頂嘴..0100

```
>>> ding3zui3.hypernoms()  
['\xe5\x9b\x9e1..0610', '\xe5\x9b\x9e\xe5\x98\xb4..0100',  
'\xe5\x9b\x9e\xe8\xa9\xb1..0200']  
>>> for a in ding3zui3.hypernoms():  
    print a
```

回 1..0610

回嘴..0100

回話..0200