

# Senna installation

## Senna Installieren mit Tritonn und MySQL und Mecab

### MECAB

Mecab Homepage <http://mecab.sourceforge.net/>

Mecab download [http://sourceforge.net/project/showfiles.php?group\\_id=177856](http://sourceforge.net/project/showfiles.php?group_id=177856)

```
./configure --prefix=/usr --with-charset=utf8  
make && make install
```

### IPA dic

[http://sourceforge.net/project/showfiles.php?group\\_id=177856](http://sourceforge.net/project/showfiles.php?group_id=177856)

```
./configure --with-charset=utf8  
make && make install
```

lpadic Index bauen

```
/usr/libexec/mecab/mecab-dict-index -c utf8
```

### Senna

<http://qwik.jp/senna/install.html>

<http://sourceforge.jp/projects/senna/files/>

```
./configure --prefix=/usr
```

### Tritonn und Mysql

MySQL besorgen Runterladen: <http://dev.mysql.com/downloads/mysql/5.0.html#downloads>

Dabei muss man darauf achten, dass der patch dazu passt.

Tritonn binding für senna besorgen: <http://qwik.jp/tritonn/>

### MySQL-Dateien patchen

```
patch -p1 < ../mysql-5.0.37.senna.diff
```

### MySQL bauen

```
libtoolize -c -f
aclocal-1.9
autoheader
automake-1.9 -c -a -i
autoconf
touch sql/sql_yacc.yy

CFLAGS="-O3" CXX=gcc CXXFLAGS="-O3 -felide-constructors \
-fno-exceptions -fno-rtti"

./configure \
--prefix=/usr/local/mysql \
--localstatedir=/usr/local/mysql/data \
--libexecdir=/usr/local/mysql/bin \
--enable-thread-safe-client \
--enable-local-infile \
--enable-assembler \
--with-pic \
--with-fast-mutexes \
--disable-shared \
--with-zlib-dir=bundled \
--with-big-tables \
--with-yassl \
--with-readline \
--with-archive-storage-engine \
--with-blackhole-storage-engine \
--with-example-storage-engine \
--with-federated-storage-engine \
--with-innodb \
--with-extra-charsets=complex \
--with-senna --with-mecab

make && make install
```