**Amazon Linux2へのHyper Estraierのインストール手順**

**■QDBMを導入**

sudo yum install compat-gcc-48

sudo yum install compat-gcc-48-c++

sudo yum install gcc

sudo yum install gcc-c++

sudo yum install zlib-devel

tar -zxvf qdbm-1.8.78.tar.gz

cd qdbm-1.8.78/

CC=gcc48 ./configure --enable-zlib

sudo make

sudo make install

**■Hyper Estraierを導入**

tar -zxvf hyperestraier-1.4.13.tar.gz

cd hyperestraier-1.4.13/

./configure

sudo make

sudo make install

**■MeCabを導入**

wget "https://drive.google.com/uc?export=download&id=0B4y35FiV1wh7cENtOXlicTFaRUE" -O mecab-0.996.tar.gz

tar -zxvf mecab-0.996.tar.gz

cd mecab-0.996/

./configure --with-charset=utf8

sudo make

sudo make install

**■IPA辞書を導入**

wget "https://drive.google.com/uc?export=download&id=0B4y35FiV1wh7MWVlSDBCSXZMTXM" -O mecab-ipadic-2.7.0-20070801.tar.gz

tar zxfv mecab-ipadic-2.7.0-20070801.tar.gz

cd mecab-ipadic-2.7.0-20070801

./configure --with-charset=utf8

sudo make

sudo make install

**■php-macabをインストール**

sudo yum install git

git clone https://github.com/rsky/php-mecab.git

cd php-mecab/mecab/

phpize

sudo ./configure --with-mecab=/home/ec2-user/mecab-0.996/mecab-config

sudo make

sudo make test

sudo make install

sudo vim /etc/php.d/mecab.ini

# 下記コードを記載

extension=mecab.so

sudo service httpd restart

**■php-mecabテスト**

vim mecab\_test.php

<?php

$str = 'すもももももももものうち';

$mecab = new \Mecab\Tagger();

$nodes = $mecab->parseToNode($str);

foreach ($nodes as $n) {

$items = $n->getFeature();

echo $items . PHP\_EOL;

}

php mecab\_test.php