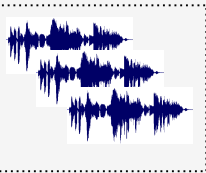


## User preferred songs



## Data preprocessing

Audio signal  
generation

Mel spectrogram  
generation

## Feature extraction

Feature extraction  
using pretrained  
CNN

Feature selection  
from extracted  
features

## Classification

SVM, KNN, Naive Bayes  
Classifier