

# Templates

The template is the best approach to begin creating your machine learning model. It allows us to create a machine learning model based on commonly observed problems, for example the MLT.


## Create Machine Learning Model


 Manage

Name

Description

Source tracker

Model template 

More like this search 

Start with a blank model

More like this search

Create

# Available Templates

Actually Tiki only support one template :

# More Like This (MLT)

The MLT template solves the problems associated with suggesting similar content (finds documents that are "like" a given set of documents).

This emulates Module More Like This

More info: <https://github.com/RubixML/RubixML/issues/75>

# Transformers and Learners for MoreLikeThis

## Transformers and Applied Learners Arguments

TextNormalizer

StopWordFilter

WordCountVectorizer

BM25Transformer

KDNeighbors

maxVocabulary :1000 , minDocumentFrequency :1 ,maxDocumentFrequency: 500 ,okenizer :default

alpha :1.2 , beta :0.75

k:20, weighted:true, tree : BallTree

ML Model

**Transformers and Learner** [?](#) **Arguments**

TextNormaliz	Text Normalizer	<a href="#">×</a>
StopWordFilt	Stop Word Filter	<a href="#">×</a>
WordCountV	Word Count Vectorizer (max_vocabulary: 10000, min_document_frequency: 1, max_document_frequency: 500, tokenizer: Word)	<a href="#">×</a>
BM25Transf	BM25 Transformer (alpha: 1.2, beta: 0.75)	<a href="#">×</a>
KDNeighbors	K-d Neighbors (k: 20, weighted: true, tree: Ball Tree (max_leaf_size: 20, kernel: Cosine))	<a href="#">×</a>

Select... [Enter Arguments](#)

[Update](#)

MADE WITH GIPHY

Click to expand

