## **Using Machine Learning Models**

After a model has been trained, it is ready to be used to make prediction on new data. Trying to use an untrained model will result in an error.

To use a model, open its action menu and click on Use.

wiki		
groupware		
		Actions
System Menu	Machine Learning Models	Use • Test
Home	+ New	🛥 Train ( P Clon Ø Edit
Search	ID Name Description	Source × Dele
Wiki 🕶	1 Divorce Predictor Predict whether a couple will stay married or get divorced.	Divorce dataset 🛛 🖌
File Galleries 🕶		
Trackers 🕶		
List Trackers		
Manage Tabular Formats		
Machine Learning -		

Go to model use page

Tiki will then display the model's page for prediction. This page will include input fields for you to enter new data.

wiki cms groupwas	Log out
System Menu	Use machine learning model Divorce Predictor
Home	+ New IE Manage
Search	Predict whether a couple will stay married or get divorced.
Wiki 🕶	Use this model by entering a sample information in the form below and execute a query against the trained model. Th
File Galleries 🕶	will produce results based on the chosen estimator and show you the most relevant matches or predict the result.
Trackers 🕶	Q1
Machine Learning 🛩	4
Settings <del>v</del>	If one of us apologizes when our discussion deteriorates, the discussion ends. (1-5) Eg. 1.
	Q2 2
	I know we can ignore our differences, even if things get hard sometimes. (1-5) Eg. 5.
	know we can ignore our differences, even if things get hard sometimes, (1-5) E.g. 5.
	know we can ignore our differences, even if things get hard sometimes, (1-5) E.g. 5.
	know we can ignore our differences, even if things get hard sometimes. (1-5) E.g. 5. Q3 4
	know we can ignore our differences. even if things get hard sometimes. (1-5) E.g. 5. Q3 4 When we need II: we can take our discussions with my spouse from the beginning and correct it. (1-5) E.g. 2. Q4
	know we can ignore our differences. even if things get hard sometimes. (1-5) E.g. 5. Q3 4 When we need II: we can take our discussions with my spouse from the beginning and correct it. (1-5) E.g. 2. Q4
	I know we can ignore our differences. even if things get hard sometimes. (1-5) E.g. 5.  3  4  When we need it, we can take our discussions with my spouse from the beginning and correct it. (1-5) E.g. 2.  4  5
	I know we can ignore our differences. even if things get hard sometimes. (1-5) E.g. 5. Q3 4 When we need it, we can take our discussions with my spouse from the beginning and correct it. (1-5) E.g. 2. Q4 5 When I discuss with my spouse, to contact him will eventually work. (1-5) E.g. 2.

Use model page

Fill in the fields and select the type of task you want model to perform. This will be either a probability or prediction task. Either of the tasks is supported based on the model's underlying learning algorithm. After this, click on the **Submit** button to get result.

A success message will be displayed and result will appear right after the submit button.

wiki cms groupwar	tog out *
System Menu	✓ Success ×
Home	Success
Search	
Wiki 🕶	Use machine learning model Divorce Predictor
File Galleries 💌	+ New IE Manage
Trackers 🔻	Predict whether a couple will stay married or get divorced.
Machine Learning +	Use this model by entering a sample information in the form below and execute a query against the trained model. This
Settings <del>•</del>	will produce results based on the chosen estimator and show you the most relevant matches or predict the result.
	Q1
	4 0

	\	
	3	٥
	Tm not the one who's wrong about problems at home. (1-5) E.g. 5.	
	Q52	
	4	0
	I wouldn't hesitate to tell my spouse about her/his inadequacy. (1-5) E.g. 4.	
	Q53	
	1	٥
	When I discuss. I remind my spouse of her/his inadequacy. (1-5) E.g. 4.	
	Q54	
	2 I'm not afraid to tell my spouse about her/his incompetence. (1-5) Eg. 1.	0
	Type O Probability (closest matches) O O Prediction O	
	Submit	
	Submit	
	Result: married	
Result		

## **Related links**

- Machine Learning
- Preparing Machine Learning Dataset
- Creating Machine Learning Models
- Configuring Machine Learning Models
- Training Machine Learning Models