How-to Guides

Beta

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Before you begin

Set up your Google Cloud Platform project and authentication, enable AutoML Tables.

(/automl-tables/docs/before-you-begin)

Preparing your training data

Organize and label the data that you will use to train your model.

(/automl-tables/docs/prepare)

Creating datasets and importing data

Create datasets and import your tabular data.

(/automl-tables/docs/import)

Training models

Review and update your dataset schema and then train your model.

(/automl-tables/docs/train)

Evaluating models

Review model evaluation metrics and improve your model.

(/automl-tables/docs/evaluate)

Online predictions

Get a prediction for a set of values based on your model.

(/automl-tables/docs/predict)

Batch predictions

Get predictions for multiple sets of values based on your model.

(/automl-tables/docs/predict-batch)

Explaining predictions

Gain visibility into how a model used its training data and makes its predictions.

(/automl-tables/docs/explain)

Exporting models

Export your model and run the model in Docker to serve predictions.

(/automl-tables/docs/model-export)

Managing datasets

Manage your datasets.

(/automl-tables/docs/datasets)

Managing models

Manage your custom models.

(/automl-tables/docs/models)

Viewing model architecture

Viewing the structure of your model using Cloud Logging.

(/automl-tables/docs/logging)

Working with long-running operations

Get status for, wait for, or cancel your long-running operations.

(/automl-tables/docs/predict-batch)

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