TensorFlow   API r1.4

tf.estimator.Exporter

Class **Exporter**

Defined in `tensorflow/python/estimator/exporter.py` .

A class representing a type of model export.

Properties

name

Directory name.

A directory name under the export base directory where exports of this type are written. Should not be `None` nor empty.

Methods

export

```
export(
    estimator,
    export_path,
    checkpoint_path,
    eval_result,
    is_the_final_export
)
```

Exports the given `Estimator` to a specific format.

Args:

- `estimator` : the `Estimator` to export.
- `export_path` : A string containing a directory where to write the export.
- `checkpoint_path` : The checkpoint path to export.
- `eval_result` : The output of `Estimator.evaluate` on this checkpoint.
- `is_the_final_export` : This boolean is True when this is an export in the end of training. It is False for the intermediate exports during the training. When passing `Exporter` to `tf.estimator.train_and_evaluate` `is_the_final_export` is always False if `TrainSpec.max_steps` is `None` .

Returns:

The string path to the exported directory or `None` if export is skipped.

Stay Connected

Blog

GitHub

Twitter

Support

Issue Tracker

Release Notes

Stack Overflow

English

Terms | Privacy