

tf.estimator.Exporter

Contents

Class Exporter

Properties

name

Methods

export

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.

Except as otherwise noted, the content of this page is licensed under the [Creative Commons Attribution 3.0 License](#), and code samples are licensed under the [Apache 2.0 License](#). For details, see our [Site Policies](#). Java is a registered trademark of Oracle and/or its affiliates.

Last updated November 2, 2017.

Stay Connected

[Blog](#)

[GitHub](#)

[Twitter](#)

Support

[Issue Tracker](#)

[Release Notes](#)

[Stack Overflow](#)

English

[Terms](#) | [Privacy](#)