

## tf.keras.callbacks.BaseLogger

## Contents

Class BaseLogger

## Methods

`__init__``on_batch_begin`Class **BaseLogger**Inherits From: [Callback](#)Defined in [tensorflow/python/keras/\\_impl/keras/callbacks.py](#).

Callback that accumulates epoch averages of metrics.

This callback is automatically applied to every Keras model.

## Methods

**`__init__`**

```
__init__()
```

**`on_batch_begin`**

```
on_batch_begin(  
    batch,  
    logs=None  
)
```

**`on_batch_end`**

```
on_batch_end(  
    batch,  
    logs=None  
)
```

**`on_epoch_begin`**

```
on_epoch_begin(  
    epoch,  
    logs=None  
)
```

## on\_epoch\_end

```
on_epoch_end(  
    epoch,  
    logs=None  
)
```

## on\_train\_begin

```
on_train_begin(logs=None)
```

## on\_train\_end

```
on_train_end(logs=None)
```

## set\_model

```
set_model(model)
```

## set\_params

```
set_params(params)
```

---

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](#)