

tf.keras.callbacks.ProgbarLogger

Contents

Class ProgbarLogger

Methods

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

Callback that prints metrics to stdout.

Arguments:

- `count_mode`: One of "steps" or "samples". Whether the progress bar should count samples seen or steps (batches) seen.

Raises:

- `ValueError`: In case of invalid `count_mode`.

Methods

`__init__`

```
__init__(count_mode='samples')
```

`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)
```

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Last updated November 2, 2017.

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