

tf.keras.utils.Progbar

Contents

Class Progbar

Methods

`__init__``add``update`Class **Progbar**Defined in `tensorflow/python/keras/_impl/keras/utils/generic_utils.py`.

Displays a progress bar.

Arguments:

- `target`: Total number of steps expected, None if unknown.
- `interval`: Minimum visual progress update interval (in seconds).

Methods

`__init__`

```
__init__(
    target,
    width=30,
    verbose=1,
    interval=0.05
)
```

`add`

```
add(
    n,
    values=None
)
```

`update`

```
update(
    current,
    values=None,
    force=False
)
```

Updates the progress bar.

Arguments:

- `current` : Index of current step.
- `values` : List of tuples (name, value_for_last_step). The progress bar will display averages for these values.
- `force` : Whether to force visual progress update.

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](#)