

## tf.keras.backend.clip

```
clip(  
    x,  
    min_value,  
    max_value  
)
```

Defined in [tensorflow/python/keras/\\_impl/keras/backend.py](#).

Element-wise value clipping.

## Arguments:

- `x`: Tensor or variable.
- `min_value`: Python float or integer.
- `max_value`: Python float or integer.

## Returns:

A tensor.

---

*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](#)