

## tf.string\_join

```
string_join(  
    inputs,  
    separator='',  
    name=None  
)
```

Defined in `tensorflow/python/ops/gen_string_ops.py`.

See the guide: [Strings > Joining](#)

Joins the strings in the given list of string tensors into one tensor;  
with the given separator (default is an empty separator).

## Args:

- `inputs`: A list of at least 1 `Tensor` objects with type `string`. A list of string tensors. The tensors must all have the same shape, or be scalars. Scalars may be mixed in; these will be broadcast to the shape of non-scalar inputs.
- `separator`: An optional `string`. Defaults to `""`. string, an optional join separator.
- `name`: A name for the operation (optional).

## Returns:

A `Tensor` of type `string`.

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