

## tf.broadcast\_dynamic\_shape

```
broadcast_dynamic_shape(  
    shape_x,  
    shape_y  
)
```

Defined in [tensorflow/python/ops/array\\_ops.py](#).

See the guide: [Tensor Transformations > Shapes and Shaping](#)

Returns the broadcasted dynamic shape between `shape_x` and `shape_y`.

## Args:

- `shape_x`: A rank 1 integer `Tensor`, representing the shape of x.
- `shape_y`: A rank 1 integer `Tensor`, representing the shape of y.

## Returns:

A rank 1 integer `Tensor` representing the broadcasted shape.

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