

# tf.contrib.seq2seq.BeamSearchDecoderOutput

## Contents

Class BeamSearchDecoderOutput

## Properties

parent\_ids

predicted\_ids

scores

## Methods

\_\_new\_\_

## Class BeamSearchDecoderOutput

Defined in [tensorflow/contrib/seq2seq/python/ops/beam\\_search\\_decoder.py](#).

## Properties

### parent\_ids

Alias for field number 2

### predicted\_ids

Alias for field number 1

### scores

Alias for field number 0

## Methods

### \_\_new\_\_

```
__new__(
    _cls,
    scores,
    predicted_ids,
    parent_ids
)
```

Create new instance of BeamSearchDecoderOutput(scores, predicted\_ids, parent\_ids)

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