TencorFlow

TensorFlow API r1.4

tf.contrib.crf.crf_unary_score

```
crf_unary_score(
   tag_indices,
   sequence_lengths,
   inputs
)
```

Defined in tensorflow/contrib/crf/python/ops/crf.py.

See the guide: CRF (contrib)

Computes the unary scores of tag sequences.

Args:

- tag_indices : A [batch_size, max_seq_len] matrix of tag indices.
- sequence_lengths : A [batch_size] vector of true sequence lengths.
- inputs: A [batch_size, max_seq_len, num_tags] tensor of unary potentials.

Returns:

unary_scores: A [batch_size] vector of unary scores.

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