

tf.train.sdca_shrink_l1

```
sdca_shrink_l1(  
    weights,  
    l1,  
    l2,  
    name=None  
)
```

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

Applies L1 regularization shrink step on the parameters.

Args:

- **weights**: A list of **Tensor** objects with type mutable **float32**. a list of vectors where each value is the weight associated with a feature group.
- **l1**: A **float**. Symmetric l1 regularization strength.
- **l2**: A **float**. Symmetric l2 regularization strength. Should be a positive float.
- **name**: A name for the operation (optional).

Returns:

The created Operation.

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