

## tf.contrib.kfac.fisher\_factors.scope\_string\_from\_params

```
scope_string_from_params(params)
```

Defined in [tensorflow/contrib/kfac/python/ops/fisher\\_factors.py](#).

Builds a variable scope string name from the given parameters.

Supported parameters are: \* tensors \* booleans \* ints \* strings \* depth-1 tuples/lists of ints \* any depth tuples/lists of tensors Other parameter types will throw an error.

### Args:

- `params` : A parameter or list of parameters.

### Returns:

A string to use for the variable scope.

### Raises:

- `ValueError` : if params includes an unsupported type.

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