

nn::LayerNorm::Backward

nn::LayerNorm::Forward

nn::SoftmaxCrossEntropy
::ForwardAndBackward

Eigen::TensorBase::
reshape

```
graph LR; A[nn::LayerNorm::Backward] --> D[Eigen::TensorBase::reshape]; B[nn::LayerNorm::Forward] --> D; C[nn::SoftmaxCrossEntropy::ForwardAndBackward] --> D;
```

The diagram illustrates a dependency where three different operations from the 'nn' namespace (likely from a library like Caffe2) rely on the 'reshape' method of the 'Eigen::TensorBase' class. The operations are listed on the left in white boxes, and the target method is shown on the right in a gray box. Blue arrows indicate the direction of the dependency from each operation to the 'reshape' method.