

blackcat/neural_networks
/layers/lstm.h

```
graph BT; A[blackcat/neural_networks/neural_networks.h] --> B[blackcat/neural_networks/neural_networks.h]; B --> C[blackcat/neural_networks/layers/lstm.h];
```

The diagram illustrates a dependency chain between three header files. At the bottom is a box containing 'blackcat/neural_networks.h'. A blue arrow points upwards from this box to a middle box containing 'blackcat/neural_networks/neural_networks.h'. Another blue arrow points upwards from the middle box to a top box containing 'blackcat/neural_networks/layers/lstm.h'. The top box has a gray background, while the middle and bottom boxes are white.

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/neural_networks.h

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