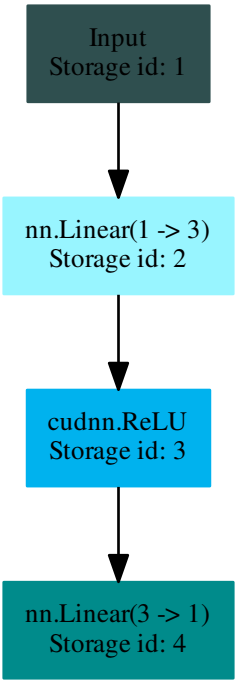


Input  
Storage id: 1



```
graph TD; A[Input  
Storage id: 1] --> B[nn.Linear(1 -> 3)  
Storage id: 2]; B --> C[cudnn.ReLU  
Storage id: 3]; C --> D[nn.Linear(3 -> 1)  
Storage id: 4];
```

The diagram illustrates a sequential neural network architecture. It begins with an input layer (Storage id: 1) which feeds into a first linear layer (nn.Linear(1 -> 3), Storage id: 2). The output of this layer is then passed through a ReLU activation function (cudnn.ReLU, Storage id: 3). Finally, the result is processed by a second linear layer (nn.Linear(3 -> 1), Storage id: 4). The layers are connected by downward-pointing arrows, indicating the flow of data from top to bottom.

nn.Linear(1 -> 3)  
Storage id: 2

cudnn.ReLU  
Storage id: 3

nn.Linear(3 -> 1)  
Storage id: 4