

## ***torch.nn.Module***

+ forward(args): any



Extends

## **GNBlock**

+ phi\_e: EdgeUpdate

+ phi\_v: NodeUpdate

+ phi\_u: GlobalStateUpdate

+ rho\_ev: Aggregation

+ rho\_vu: Aggregation

+ rho\_eu: Aggregation

+ forward(g: Graph): Graph

- \_edge\_block(g: Graph)

- \_node\_block(g: Graph)

- \_global\_block(g: Graph)