

```
std::enable_shared  
_from_this< Node >
```



```
sophia::monte_carlo  
::models::Node
```

```
# m_parent_action_  
# m_child_action_  
# m_visit_count_  
# m_total_reward_
```

```
+ Node()  
+ ~Node()  
+ SetParent()  
+ SelectBestAction()  
+ Expand()  
+ Rollout()  
+ Backpropagate()  
+ Name()  
+ UpperConfidenceBound()  
+ IsLeafNode()  
  and 8 more...  
# GetAvailableActions()  
# RolloutStrategy()
```