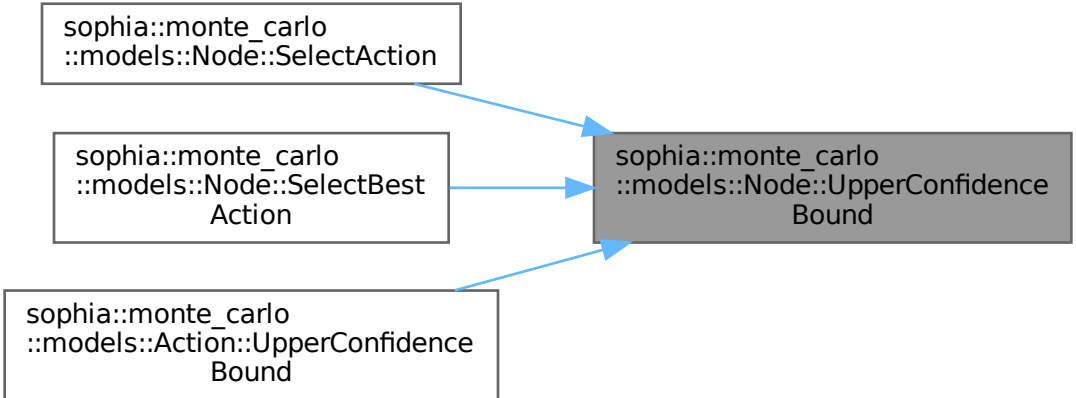


sophia::monte\_carlo  
::models::Node::SelectAction

sophia::monte\_carlo  
::models::Node::SelectBest  
Action

sophia::monte\_carlo  
::models::Action::UpperConfidence  
Bound

sophia::monte\_carlo  
::models::Node::UpperConfidence  
Bound



```
graph LR; A[sophia::monte_carlo::models::Node::SelectAction] --> D[sophia::monte_carlo::models::Node::UpperConfidence Bound]; B[sophia::monte_carlo::models::Node::SelectBest Action] --> D; C[sophia::monte_carlo::models::Action::UpperConfidence Bound] --> D;
```