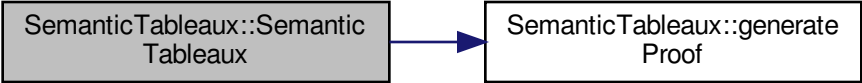


SemanticTableaux::Semantic  
Tableaux



```
graph LR; A[SemanticTableaux::SemanticTableaux] --> B[SemanticTableaux::generateProof]
```

The diagram consists of two rectangular boxes connected by a horizontal arrow. The left box is shaded gray and contains the text 'SemanticTableaux::SemanticTableaux'. The right box is white and contains the text 'SemanticTableaux::generateProof'. A dark blue arrow points from the right side of the left box to the left side of the right box.

SemanticTableaux::generate  
Proof