

[illegible]

	
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The diagram illustrates the execution of a conditional statement. It starts with a box containing the expression  $A.x < B.x$ . This expression is evaluated to the boolean value **True**. Based on this result, the program follows the 'True' branch, which leads to the execution of the assignment statement  $A.x := B.y$ . The 'False' branch is shown but is not executed.

```

graph TD
    A["A.x < B.x"] -- True --> B["A.x := B.y"]
    A -- False --> C[" "]
  
```