

std::is_function< T >

gxx::is_function< T >

is_member_function
_pointer_helper< T U::* >

```
graph BT; A[is_member_function_pointer_helper< T U::* >] --> B[std::is_function< T >]; A --> C[gxx::is_function< T >];
```

The diagram illustrates a C++ template specialization. At the bottom, a gray box contains the text 'is_member_function' followed by a line break and '_pointer_helper< T U::* >'. Two blue arrows originate from the top corners of this box. The left arrow points diagonally up and to the left to a white box containing 'std::is_function< T >'. The right arrow points diagonally up and to the right to a white box containing 'gxx::is_function< T >'. This represents the specialization of the standard library's is_function template by the g++ compiler's internal helper function.