

## # Use Case 8: Add Function Definition And Execute Function Call

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### Main Success Scenario

1. The user drags and releases a Function Definition Block into the Program Area.
2. The corresponding Function Call Block appears in the Palette.
3. The user drags and releases the corresponding Function Call Block into the Program Area.
4. The User presses F5 to execute the next step in the program. When the function call is to be executed, the blocks that are attached to the body of the Function Definition Block are executed.

### Main Fail Scenario

1. The user executes the main program that does not contain any calls to any Function Definition Blocks.
2. None of the blocks that are attached to the body of the Function Definition Block are executed.

