

flow\_thermo\_initialiasation  
::initialize\_vortexgreen\_2dflow

```
graph LR; A["flow_thermo_initialiasation  
::initialize_vortexgreen_2dflow"] --> B["print_debug_end_msg"]; A --> C["print_debug_mid_msg"];
```

The diagram illustrates a function call, `flow_thermo_initialiasation::initialize_vortexgreen_2dflow`, which branches into two separate debug print statements. The function call is represented by a grey rectangular box on the left. Two blue arrows originate from the right side of this box, pointing to two white rectangular boxes on the right. The top arrow points to a box containing `print_debug_end_msg`, and the bottom arrow points to a box containing `print_debug_mid_msg`. All boxes have a thin black border.

print\_debug\_end\_msg

print\_debug\_mid\_msg