

flow\_thermo\_initialiasation  
::allocate\_flow\_variables

```
graph LR; A["flow_thermo_initialiasation  
::allocate_flow_variables"] --> B["print_debug_end_msg"]; A --> C["print_debug_start_msg"];
```

The diagram illustrates a function call, `flow_thermo_initialiasation::allocate_flow_variables`, which branches into two subsequent actions: `print_debug_end_msg` and `print_debug_start_msg`. The function call is represented in a grey box on the left, while the two debug messages are in white boxes on the right. Blue arrows indicate the flow from the function call to each debug message.

print\_debug\_end\_msg

print\_debug\_start\_msg