



## **Program Listing for File execution\_context.hpp**

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```
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"AS IS" BASIS, * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either
express or implied. * See the License for the specific language governing
permissions and * limitations under the License. */ #ifndef
HOLOSCAN_CORE_EXECUTION_CONTEXT_HPP #define
HOLOSCAN_CORE_EXECUTION_CONTEXT_HPP #include "../common.hpp" #include
"./io_context.hpp" namespace holoscan { class ExecutionContext { public:
ExecutionContext() = default; InputContext* input() const { return input_context_; }
OutputContext* output() const { return output_context_; } void* context() const {
return context_; } protected: InputContext* input_context_ = nullptr;
OutputContext* output_context_ = nullptr; void* context_ = nullptr; }; } // namespace
holoscan #endif/* HOLOSCAN_CORE_EXECUTION_CONTEXT_HPP */
```

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