



File tensor.hpp

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Includes

- `cstdint`
- `dlpack/dlpack.h`
- `functional`
- `gxf/std/tensor.hpp`
- `memory` ([File block_memory_pool.hpp](#))
- `string`

- `vector`

Included By

- [File tensor_map.hpp](#)

Namespaces

- [Namespace holoscan](#)

Classes

- [Class Tensor](#)

Functions

- [Function holoscan::calc_strides](#)
- [Function holoscan::dldatatype_from_typestr](#)
- [Function holoscan::dldevice_from_pointer](#)
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Typedefs

- [Typedef holoscan::DLManagedMemoryBuffer](#)
- [Typedef holoscan::DLManagedTensorContext](#)

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