



Program Listing for File image_format.hpp

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```
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or agreed to in writing, software * distributed under the License is distributed on an
"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_VIZ_HOLOVIZ_IMAGE_FORMAT_HPP #define
HOLOSCAN_VIZ_HOLOVIZ_IMAGE_FORMAT_HPP #include <cstdint> namespace
holoscan::viz { enum class ImageFormat { R8_UINT, R8_SINT, R8_UNORM,
R8_SNORM, R8_SRGB, R16_UINT, R16_SINT, R16_UNORM, R16_SNORM, R16_SFLOAT,
R32_UINT, R32_SINT, R32_SFLOAT, R8G8B8_UNORM, R8G8B8_SNORM,
R8G8B8_SRGB, R8G8B8A8_UNORM, R8G8B8A8_SNORM, R8G8B8A8_SRGB,
R16G16B16A16_UNORM, R16G16B16A16_SNORM, R16G16B16A16_SFLOAT,
R32G32B32A32_SFLOAT, D16_UNORM, X8_D24_UNORM, D32_SFLOAT, }; enum class
ComponentSwizzle { IDENTITY, ZERO, ONE, R, G, B, A }; } // namespace holoscan::viz
#endif/* HOLOSCAN_VIZ_HOLOVIZ_IMAGE_FORMAT_HPP */
```

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