LouiEriksson::Graphics ::Texture::Parameters ::FilterMode

- + FilterMode(const GLenum & min, const GLenum & mag) noexcept
- + FilterMode(const Filter Mode & other)
- + FilterMode & operator =(const FilterMode & other)
- + FilterMode(FilterMode && other) noexcept
- + FilterMode & operator =(FilterMode &&_other)
- noexcept
- + const GLenum & Min
- () const noexcept
- + const GLenum & Mag
- () const noexcept

LouiEriksson::Graphics ::Texture::Parameters ::Format

- + Format(const GLenum & pixelFormat, const bool & mips)
- + Format(const Format
- & other)
- + Format & operator= (const Format & other)
- + Format(Format && other) noexcept
- + Format & operator=
- (Format && other) noexcept
- + const GLenum & PixelFormat
- () const noexcept
- + const GLenum & TextureFormat
- () const noexcept
- + const int & Channels
- () const noexcept
- + const bool & Mips() const noexcept

#m Format

LouiEriksson::Graphics ::Texture

int m_Width

#m FilterMode

- # int m_Height # GLuint m_TextureID
- + ~Texture()
- + Texture(const Texture
- &_other)=delete + Texture & operator
- =(const Texture &_other)
- =delete
- + Texture(Texture && other) noexcept
- + Texture & operator
- =(Texture &&_other)
- noexcept
- + const int & Width()
- const noexcept
- + const int & Height
- () const noexcept
- + const Parameters::Format
- & Format() const noexcept
- + const Parameters::Filter
- Mode & FilterMode() const noexcept
- + const Parameters::WrapMode
- & WrapMode() const noexcept + virtual void Discard
- () const
- + const GLuint & ID()
- const noexcept
- + operator GLuint()
- const noexcept
- + static void GetFormatData (const GLenum &_pixelFormat, GLenum & textureFormat, int
- & channels)
- + static void Bind(const Texture & texture)
- + static void Unbind()
- # Texture(const int
- &_width, const int
- & height, const GLuint
- &_textureID, const Texture ::Parameters::Format &_format,
- const Texture::Parameters::FilterMode &_filterMode, const Texture::Parameters
- ::WrapMode &_wrapMode) noexcept

LouiEriksson::Graphics ::Texture::Parameters ::WrapMode

+ WrapMode(const GLenum

& s, const GLenum & t =GL NONE, const GLenum

&_r=GL_NONE) noexcept

- + WrapMode(const WrapMode & other)
- + WrapMode & operator
- =(const WrapMode & other)
- + WrapMode(WrapMode && other) noexcept
- + WrapMode & operator
- =(WrapMode && other) noexcept
- + const GLenum & WrapS
- () const noexcept
- + const GLenum & WrapT
- () const noexcept
- + const GLenum & WrapR
- () const noexcept

/#m WrapMode