

UDS

Licenciatura en Arquitectura

Nombre del alumno:

Ana Fabiola López Aguilar

Materia:

Computación para el Diseño Arquitectónico II

Nombre del profesor:

Arq. Víctor Manuel Santiago Guillen

Cuatrimestre:

Quinto

Nombre de la actividad:

Unidad II: Materiales V-RAY

Fecha: 11 de febrero de 2024



Search Scene

Materials

Untagged

- 001 ESPEJO
- 001 LADRILLO
- 001 LADRILLO 2
- 001 MADERA
- 001 METAL
- 001 PIEDRA
- 001 VIDRIO**
- 001 VIDRIO ENTINTADO
- 001 VIDRIO ESMERILADO

Lights

Untagged

- SunLight 1

Textures

Untagged

- Environment Sky

Generic

Reflection

- Reflection Color
- Reflection Glossiness 1
- Fresnel
- Reflection IOR 2
- Metalness 0
- Surface Control Use Glossiness

Refraction

- Refraction Color
- IOR 1.33
- Refraction Glossiness 1
- Thin-Walled
- Fog Color





Search Scene

Materials

Untagged

- 001 ESPEJO
- 001 LADRILLO
- 001 LADRILLO 2
- 001 MADERA
- 001 METAL
- 001 PIEDRA
- 001 VIDRIO
- 001 VIDRIO ENTINTADO
- 001 VIDRIO ESMERILADO**

Lights

Untagged

- SunLight 1

Textures

Untagged

- Environment Sky



Generic

Reflection

- Reflection Color [Slider]
- Reflection Glossiness 1 [Slider]
- Fresnel
- Reflection IOR 1.6 [Slider]
- Metalness 0 [Slider]
- Surface Control Use Glossiness

Refraction

- Refraction Color [Slider]
- IOR 1.33 [Slider]
- Refraction Glossiness 0.5 [Slider]
- Thin-Walled
- Fog Color [Slider]





Search Scene

Materials

Untagged

- 001 ESPEJO
- 001 LADRILLO
- 001 LADRILLO 2
- 001 MADERA
- 001 METAL
- 001 PIEDRA
- 001 VIDRIO
- 001 VIDRIO ENTINTADO**
- 001 VIDRIO ESMERILADO

Lights

Untagged

- SunLight 1

Textures

Untagged

- Environment Sky



Generic

Reflection

- Reflection Color [Color Picker]
- Reflection Glossiness 1 [Slider]
- Fresnel
- Reflection IOR 2 [Slider]
- Metalness 0 [Slider]
- Surface Control Use Glossiness

Refraction

- Refraction Color [Color Picker]
- IOR 1.33 [Slider]
- Refraction Glossiness 1 [Slider]
- Thin-Walled
- Egg Color [Color Picker]





Search Scene

Materials

Untagged

001 ESPEJO

001 LADRILLO

001 LADRILLO 2

001 MADERA

001 METAL

001 PIEDRA

001 VIDRIO

001 VIDRIO ENTINTADO

001 VIDRIO ESMERILADO

Lights

Untagged

SunLight 1

Textures

Untagged

Environment Sky



Generic

Reflection

Reflection Color [white] [slider] [checkbox]

Reflection Glossiness 1 [slider] [checkbox]

Fresnel [checkbox]

Reflection IOR [checked] 2 [slider] [checkbox]

Metalness 0 [slider] [checkbox]

Surface Control Use Glossiness [dropdown]

Refraction

Refraction Color [black] [slider] [checkbox]

IOR 1.33 [slider] [checkbox]

Refraction Glossiness 1 [slider] [checkbox]

Thin-Walled [checkbox]

Fog Color [white] [slider] [checkbox]





Search Scene

Materials

Untagged

- 001 ESPEJO
- 001 LADRILLO
- 001 LADRILLO 2
- 001 MADERA
- 001 METAL
- 001 PIEDRA
- 001 VIDRIO
- 001 VIDRIO ENTINTADO
- 001 VIDRIO ESMERILADO

Lights

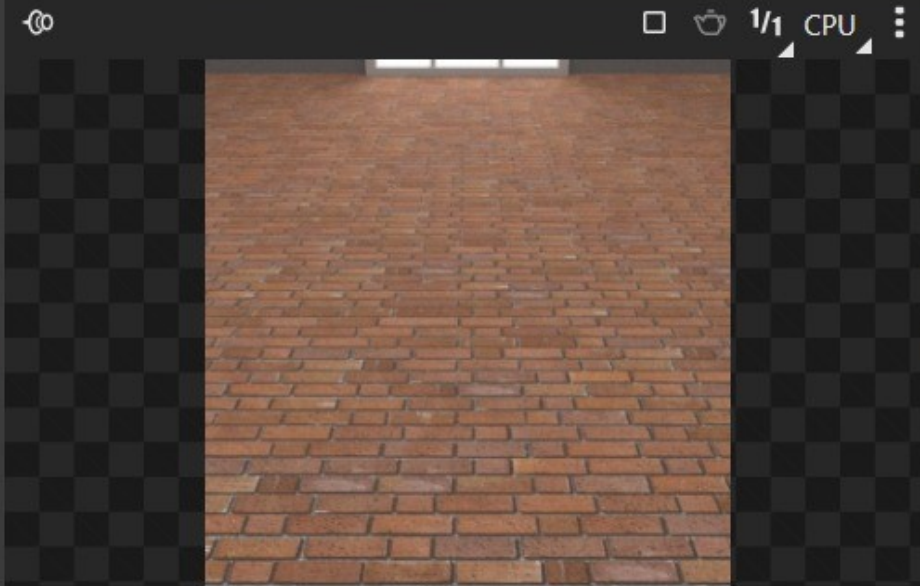
Untagged

- SunLight 1

Textures

Untagged

- Environment Sky



Generic

Refraction

Refraction Color [Black] [Slider] [Color Picker] [Checkmark]

IOR 1.6 [Slider] [Color Picker] [Checkmark]

Refraction Glossiness 1 [Slider] [Color Picker] [Checkmark]

Thin-Walled [Checkbox]

Fog Color [White] [Slider] [Color Picker] [Checkmark]

Depth (cm) 1 [Slider]

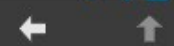
Translucency None [Dropdown]

Coat

Opacity

Bump

Mode / Map Bump Map [Dropdown] [Color Picker]





Search Scene

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- 001 METAL**
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- 001 VIDRIO ENTINTADO
- 001 VIDRIO ESMERILADO

Lights

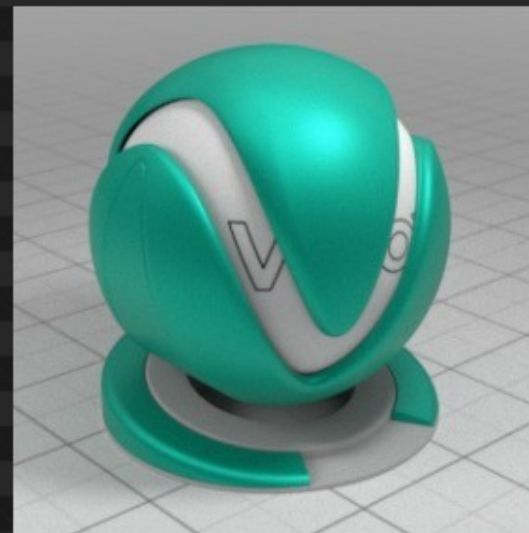
Untagged

- SunLight 1

Textures

Untagged

- Environment Sky



Generic

VRay Mtl

Diffuse

Color [teal color swatch]

Reflection

Reflection Color [black color swatch]

Reflection Glossiness 0.6

Fresnel [checked]

Reflection IOR 1.6

Metalness 0.51

Surface Control Use Glossiness

Refraction

Refraction Color [black color swatch]





Search Scene

Materials

Untagged

- 001 ESPEJO
- 001 LADRILLO
- 001 LADRILLO 2
- 001 MADERA
- 001 METAL
- 001 PIEDRA**
- 001 VIDRIO
- 001 VIDRIO ENTINTADO
- 001 VIDRIO ESMERILADO

Lights

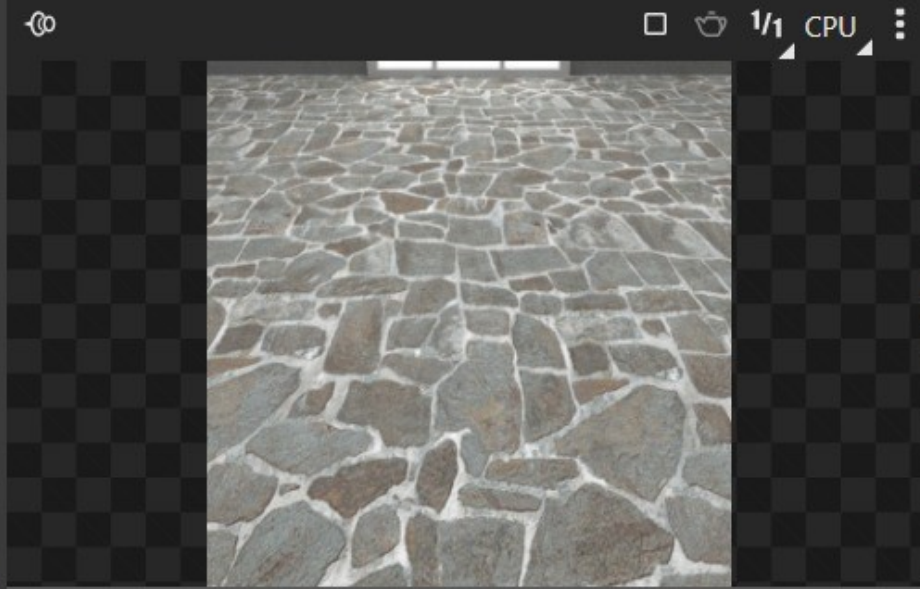
Untagged

- SunLight 1

Textures

Untagged

- Environment Sky



Generic

VRay Mtl

Diffuse

Color [Slider] [Color Picker] [Checkmark]

Reflection

Reflection Color [Slider] [Color Picker] [Checkmark]

Reflection Glossiness 0.4 [Slider] [Color Picker] [Checkmark]

Fresnel [Checkmark]

Reflection IOR 1.6 [Slider] [Color Picker] [Checkmark]

Metalness 0 [Slider] [Color Picker] [Checkmark]

Surface Control Use Glossiness [Dropdown]

Refraction

Refraction Color [Slider] [Color Picker] [Checkmark]

