

GPU Platform Utilities (gpu.platform)

This module provides access to GPU Platform definitions.

`gpu.platform.backend_type_get()`

Get active GPU backend.

RETURNS:

Backend type ('OPENGL', 'VULKAN', 'METAL', 'NONE', 'UNKNOWN').

RETURN TYPE:

str

`gpu.platform.device_type_get()`

Get GPU device type.

RETURNS:

Device type ('APPLE', 'NVIDIA', 'AMD', 'INTEL', 'SOFTWARE', 'QUALCOMM', 'UNKNOWN').

RETURN TYPE:

str

`gpu.platform.renderer_get()`

Get GPU to be used for rendering.

RETURNS:

GPU name.

RETURN TYPE:

str

`gpu.platform.vendor_get()`

Get GPU vendor.

RETURNS:

Vendor name.

RETURN TYPE:

str

`gpu.platform.version_get()`

Get GPU driver version.

RETURNS:

Driver version.

RETURN TYPE:

str