msaSDK Module

.router.system

Attributes

sys_router (module-attribute)

```
sys_router = APIRouter(
    prefix="", tags=["system"], include_in_schema=True
)
```

Functions

system_gpu_info

```
system_gpu_info(request: Request) -> MSASystemGPUInfo
```

Get System Nvidia GPU's Info

PARAMETER	DESCRIPTION
request	HTTP Request. TYPE: Request

RETURNS	DESCRIPTION
sysgpuinfo	MSASystemGPUInfo Pydantic Model TYPE: MSASystemGPUInfo

system_info

```
system_info(request: Request) -> MSASystemInfo
```

Get System Info

PARAMETER	DESCRIPTION
request	HTTP Request. TYPE: Request

RETURNS	DESCRIPTION
sysinfo	MSASystemInfo Pydantic Model TYPE: MSASystemInfo

system_test_error

system_test_error(request: Request) -> TypeError

Create an Error to test the interception middleware.

With an HTTP request it replies with an HTML Interception Page

PARAMETER	DESCRIPTION
request	HTTP Request. TYPE: Request

RAISES	DESCRIPTION
TypeError	TypeError('msaSDK System Test error')

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