```
mugen engine::MEGraphicPipeline
std::vector< char > m vsBlob
```

std::vector< char > m psBlob Microsoft::WRL::ComPtr< ID3DBlob</li>

> m errorBlob

Microsoft::WRL::ComPtr< ID3D12Pipeline</li>

State > m pipelineState Microsoft::WRL::ComPtr< ID3D12Root</li>

Signature > m rootSignature + MEGraphicPipeline() + void Initialize(const MEGraphicDevice

DESC inputLayout[], const int layoutSize) + void SetPipelineState(const

int type, MEGraphicCommandList &cmdList)

void ProcessBlobError(HRESULT result)

(const MEGraphicDevice &device) void LoadShader()

 void CreateRootSignarure - void CreatePipelineState (const MEGraphicDevice &device, const D3D12 INPUT ELEMENT DESC inputLayout[], const int layoutSize)

&device, const D3D12 INPUT ELEMENT