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Instance Method

setSamplerState(_:index:)

Binds a sampler state to a sampler state binding slot.

iOS 26.0+ | iPadOS 26.0+ | Mac Catalyst 26.0+ | macOS 26.0+ | tvOS 26.0+ | visionOS 26.0+

```
func setSamplerState(  
    _ resourceId: MTLResourceID,  
    index bindingIndex: Int  
)
```

Required

Parameters

`resourceID`

The [MTLResourceID](#) of the [MTLSamplerState](#) instance to bind.

`bindingIndex`

A valid binding index in the sampler binding range. It is an error for this value to match or exceed the value of property [maxSamplerStateBindCount](#) on the descriptor from which you created this argument table.

Mentioned in

 [Understanding the Metal 4 core API](#)