

# SMTPQueueRegisterProcessor



Register a new SMTP queue filter.

## Syntax

```
unsigned int WG_API SMTPQueueRegisterProcessor(  
    UINT nPriority,  
    LPCWSTR strName,  
    LPCWSTR strDescription,  
    SMTPQueueProcessorProviderInterface* pInterface  
);
```

## Parameters

*nPriority*

Type: **UINT**

The preferred priority of the filter. If a filter already exists with the same priority then the next available higher priority will be chosen. The higher the priority the later the filter will get to process messages.

See [SMTPFilterRegisterFilter](#) for some default priority values.

*strName*

Type: **LPCWSTR**

The user-displayable name of the filter.

*strDescription*

Type: **LPCWSTR**

The user-displayable description of the filter

*pInterface*

Type: **SMTPQueueProcessorProviderInterface \***

Interface to your SMTP queue filter

## Return Value

Type: **unsigned int**

The actual priority that your filter was given.

## Remarks

None

## Examples

None

## See Also