

# CreateQueue Function

## Description

Creates a reference to a queue on an open engine created by the CreateEngine function.

## Syntax

Error = **CreateQueue**(Queue, Engine, QueueName, DatabaseName, UserName, Password)

## Parameters

The CreateQueue function has the following parameters.

Parameter	Description
<i>Queue</i>	Handle for the queue. Pass null. CreateQueue will return a queue handle.
<i>Engine</i>	Handle obtained from a call to <a href="#">CreateEngine()</a> .
<i>QueueName</i>	Use the same name passed as the named pipe name in the call to <a href="#">CreateEngine()</a> .
<i>DatabaseName</i>	The database .dbt file to use.
<i>UserName</i>	UserName to log into the database.
<i>Password</i>	Database password

## See also

[CloseQueue\(\)](#), [CreateEngine\(\)](#)

## Example

```
// Create a queue on an engine created by CreateEngine in the SYSPROG account.  
  
Error = CreateEngine(Engine, "\\.\REVCAP1_TEST", "SYSPROG",CREATE_ENGINE_OPEN_ALWAYS$, 1)  
Error = CreateQueue(Queue, Engine, "", "", "SYSPROG")
```