

Tidal Enterprise Scheduler: Configure Memory on a Windows Master

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Introduction

This document provides information on how to adjust memory allocation for the Tidal Master on a Windows Platform.

Prerequisites

Requirements

There are no specific requirements for this document.

Components Used

The component described in this document is the Windows Tidal Master.

Master Memory Adjustment

The Windows master machine must have a minimum of 1 GB of RAM. The use of any Scheduler adapters requires an additional 1 GB of RAM.

Windows Master

You can configure the minimum (min) and maximum (max) amount of memory available for the master service from the Tidal Service Manager.

1. From the Start menu on the master machine, go to **Programs > TIDAL Software > TIDAL Service Manager**.
2. From the Service list, choose **Scheduler Master**.
3. Click **Stop** to stop the master.
4. Click the **ellipsis** button.
5. In the Path field, enter the min and max amount of megabytes (MB) of memory that you want to allocate to the master using these parameters:

◆ `-s <min MB of memory> -m <max MB of memory>` . The path should look similar to:

C:\\Program Files\\TIDAL\\Scheduler\\master\\samaster.exe -s 1024 -m 1536

- ◆ Replace the -s and -m parameters with a number denoting the MB of RAM for each parameter. You must use both parameters at once and you must specify the amount of memory in blocks of 64 MB.

6. Click **OK**.

7. From the Tidal Service Manager dialog, click **Start** to restart the master.

Note: With a 32-bit OS, the max cannot exceed 1638 (1.6 GB). With a 64-bit OS and java, this limitation is lifted.

Related Information

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