



**SolarTech Power Solutions**

# **Storage Requirements**



## Overview

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How do I estimate storage requirements for a content manager OnDemand system?

To estimate storage requirements for a Content Manager OnDemand system, you must understand and document user requirements for storing and accessing data. Reports and other data provides information that can help you gather user requirements.

How many GB should a storage space direct server have?

Recommended: 200 GB minimum size. Storage Spaces Direct requires a reliable high bandwidth, low latency network connection between each node. Here are the minimum network requirements: 10 Gbps network interface card (NIC), or faster. Two or more network connections from each node recommended for redundancy and performance.

How much storage space do I need for a report?

Temporary storage space for reports received from other systems. In general, you should plan for enough disk space to hold either the largest single report that you will be loading on the system or the total of several reports that might be staged for loading at the same time, whichever requires the most storage space.

Is storage architecture all about knowing and determining requirements?

Iain is correct: Storage architecture is all about knowing and determining the requirements, or making your best educated guess when you can't know for sure. In my article, I had made the implicit assumption that customers know their requirements, but as Iain pointed out, more often than not that is not the case.

How to determine minimum storage requirement for a batch process?

A general problem to determine the minimum storage requirement, for a

batch process satisfying the minimum resource requirement, may be given as follows: (i) A set of internal demands is given. Each demand requires a defined flow at a given maximum allowable quality for a fixed interval of time.

What is a report & a storage subsystem?

Reports and other data provides information that can help you gather user requirements. Before you turn requirements into a storage subsystem to support your system, you must also review the various operational and performance issues. For example, Content Manager OnDemand supports up to 128 index fields for each report.

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## Contact Us

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