

Disks|ZFS|Datasets|Information

This page displays the disk usage of all mounted ZFS datasets ("zfs list" command results).

In the ZFS Dataset Properties section, you can see all the variables and their values used of all of the datasets:

The screenshot shows the XigmaNAS web interface. At the top, there is a navigation menu with items: System, Network, Disks, Access, Services, Virtualization, Status, Diagnostics, Tools, Help. Below the menu, the breadcrumb path is "Disks > ZFS > Datasets > Information". There are two tabs: "Dataset" and "Information", with "Information" selected. The main content area is divided into two sections:

ZFS Dataset Information & Status

NAME	USED	AVAIL	REFER	MOUNTPOINT
Data	7.25T	3.30T	4.39M	/mnt/Data
Data/Data	7.04T	3.30T	7.03T	/mnt/Data/Data
Data/Jane	15.0G	3.30T	15.0G	/mnt/Data/Jane
Data/Mike	200G	3.30T	200G	/mnt/Data/Mike

ZFS Dataset Properties

NAME	PROPERTY	VALUE	SOURCE
Data	type	filesystem	-
Data	creation	Fri Dec 4 1:08 2015	-
Data	used	7.25T	-
Data	available	3.30T	-
Data	referenced	4.39M	-
Data	compressratio	1.01x	-
Data	mounted	yes	-
Data	quota	none	default
Data	reservation	none	default
Data	recordsize	128K	default
Data	mountpoint	/mnt/Data	local
Data	sharenfs	off	default
Data	checksum	on	default
Data	compression	off	default
Data	atime	on	default
Data	devices	on	default
Data	exec	on	default
Data	setuid	on	default
Data	readonly	off	default
Data	jailed	off	default
Data	snapdir	hidden	default
Data	aclmode	discard	default
Data	aclinherit	restricted	default
Data	canmount	on	default
Data	xattr	off	temporary
Data	copies	1	default
Data	version	5	-
Data	utf8only	off	-
Data	normalization	none	-
Data	caseensitivity	sensitive	-
Data	vscan	off	default
Data	nbmand	off	default
Data	sharesmb	off	default
Data	refquota	none	default
Data	refreservation	none	default
Data	primarycache	all	default
Data	secondarycache	all	default
Data	usedbysnapshots	0	-
Data	usedbydataset	4.39M	-

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