



iSCORE Report

System: VSR02
User: ITDLOWNER

Created: 2009-09-25 07:58
Version: 1.01

Summary

Health Estimate

The Health Summary is based on a brief analysis of the system and is intended to highlight some specific areas that will provide potentially significant performance and resource improvement. The Pie Chart provides a quick reference and indicates the highest impact areas, the health summary is a percentage based on a scoring system developed by Vision Solutions which estimates optimization levels across a number of different metrics. A higher value indicates a healthier system.

0% - 50%	Poor
51% - 80%	Average
81% - 90%	Good
91% - 100%	Very Good

36%

Machine Details

Serial Number:	10-69D02	Last IPL:	08/17/09 14:47
OS Version:	V6R1M0	Feature Code:	7736
Model:	520	CPW:	3300
Memory:	32767 MB	Processors:	1
ASPs:	1 (211695 MB)	Processor Group:	P20

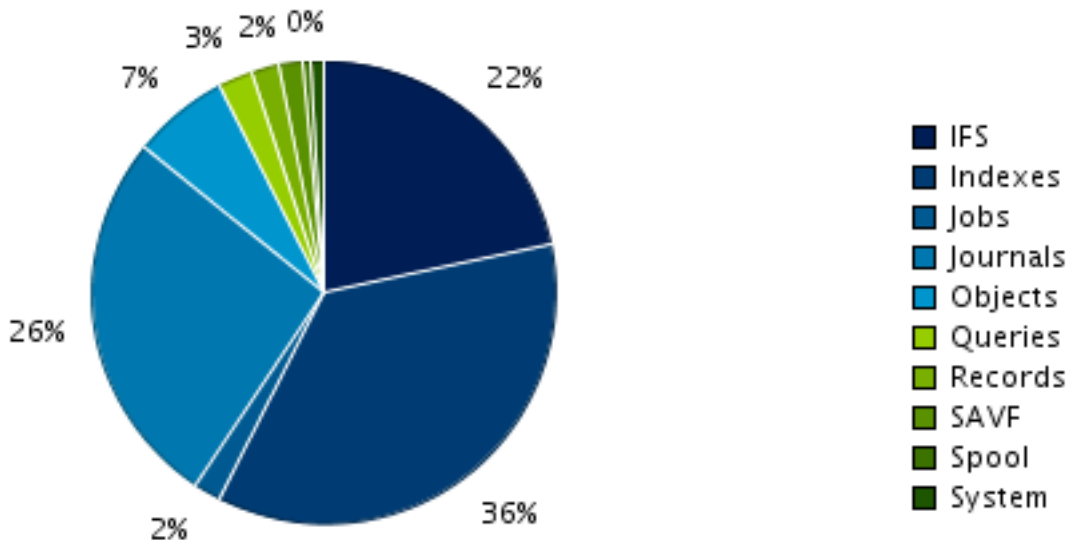
Status of Key System Areas

Based on proprietary algorithms for estimating health across different areas of strategic interest, this table summarizes the values relating to your machine against suggested healthy values.

Category	Current Value	Healthy Value	Category	Current Value	Healthy Value
! IFS	1188	241	! Indexes	1979	246
! Jobs	101	100	! Journals	1449	110
! Objects	361	196	✓ Queries	143	1100
✓ Records	100	100	✓ SAVF	98	100
✓ Spool	27	275	✓ System	47	70

Chart of Key System Areas

This section shows a visual representation of the status of key system areas.



Licensed Products

Product	Release	Description	Product	Release	Description
5761999	V6R1M0	Licensed Internal Code	5761SS1	V6R1M0	i5/OS
5761SS1	V6R1M0	Extended Base Support	5761SS1	V6R1M0	Online Information
5761SS1	V6R1M0	Extended Base Directory Support	5761SS1	V6R1M0	System/36 Environment
5761SS1	V6R1M0	System/38 Environment	5761SS1	V6R1M0	Example Tools Library
5761SS1	V6R1M0	AFP Compatibility Fonts	5761SS1	V6R1M0	*PRV CL Compiler Support
5761SS1	V6R1M0	Host Servers	5761SS1	V6R1M0	System Openness Includes
5761SS1	V6R1M0	GDDM	5761SS1	V6R1M0	Media and Storage Extensions
5761SS1	V6R1M0	Extended NLS Support	5761SS1	V6R1M0	ObjectConnect
5761SS1	V6R1M0	OptiConnect	5761SS1	V6R1M0	DB2 Symmetric Multiprocessing
5761SS1	V6R1M0	DB2 MultiSystem	5761SS1	V6R1M0	Integrated Server Support
5761SS1	V6R1M0	Qshell	5761SS1	V6R1M0	Domain Name System
5761SS1	V6R1M0	Portable App Solutions Environment	5761SS1	V6R1M0	Digital Certificate Manager
5761SS1	V6R1M0	CCA Cryptographic Service Provider	5761SS1	V6R1M0	PSF for i5/OS 1-55 IPM Printer Support
5761SS1	V6R1M0	PSF for i5/OS 1-100 IPM Printer Support	5761SS1	V6R1M0	PSF for i5/OS Any Speed Printer Support
5761SS1	V6R1M0	International Components for Unicode	5761SS1	V6R1M0	HA Switchable Resources
5761SS1	V6R1M0	HA Journal Performance	5761SS1	V6R1M0	Additional Fonts
5761SS1	V6R1M0	Performance Viewer Open Source Components	5722BZ1	V5R1M0	IBM Business Solutions
5722IP1	V5R3M0	IBM Infoprint Server for iSeries	5722UME	V1R2M0	IBM Universal Manageability Enablement
5722XP1	V5R3M0	iSeries Access for Wireless	5761AF1	V6R1M0	IBM AFP Utilities
5761BR1	V6R1M0	Backup Recovery and Media Services for i5/OS	5761BR1	V6R1M0	BRMS-Network Feature
5761BR1	V6R1M0	BRMS-Advanced Functions Feature	5761CM1	V6R1M0	Communications Utilities
5761DE1	V6R1M0	DB2 Extenders	5761DE1	V6R1M0	DB2 Text Extender
5761DE1	V6R1M0	DB2 XML Extender	5761DE1	V6R1M0	Text Search Engine
5761DG1	V6R1M0	IBM HTTP Server for i5/OS	5761DG1	V6R1M0	Triggered Cache Manager
5761DP4	V6R1M0	DataPropagator for i5/OS	5761HAS	V6R1M0	IBM High Availability Solutions Manager
5761JC1	V6R1M0	IBM Toolbox for Java	5761JS1	V6R1M0	IBM Advanced Job Scheduler for i5/OS
5761JV1	V6R1M0	IBM Developer Kit for Java	5761JV1	V6R1M0	Java Developer Kit 1.4
5761JV1	V6R1M0	Java Developer Kit 5.0	5761JV1	V6R1M0	J2SE 5.0 32 bit
5761JV1	V6R1M0	J2SE 5.0 64 bit	5761JV1	V6R1M0	Java SE Development Kit 6
5761JV1	V6R1M0	Java SE 6 32 bit	5761JV1	V6R1M0	Java SE 6 64 bit
5761LSV	V6R1M0	Extended Integrated Server Support	5761NAE	V6R1M0	Network Authentication Enablement
5761PT1	V6R1M0	Performance Tools for i5/OS - Base	5761PT1	V6R1M0	Performance Tools - Manager Feature
5761PT1	V6R1M0	Performance Tools - Agent Feature	5761PT1	V6R1M0	Performance Tools - Job Watcher
5761QU1	V6R1M0	Query for i5/OS	5761ST1	V6R1M0	DB2 Query Manager and SQL Development Kit for i5/OS
5761TC1	V6R1M0	TCP/IP Connectivity Utilities for i5/OS	5761TS1	V6R1M0	IBM Transform Services for i5/OS
5761TS1	V6R1M0	Transform Services - AFP to PDF Transform	5761WDS	V6R1M0	WebSphere Development Studio
5761WDS	V6R1M0	Application Development ToolSet	5761WDS	V6R1M0	Compiler - ILE RPG IV
5761WDS	V6R1M0	Compiler - System/36 Compatible RPG II	5761WDS	V6R1M0	Compiler - System/38 Compatible RPG III
5761WDS	V6R1M0	Compiler - RPG/400	5761WDS	V6R1M0	Compiler - ILE RPG IV *PRV
5761WDS	V6R1M0	Compiler - ILE COBOL	5761WDS	V6R1M0	Compiler - System/36 Compatible COBOL
5761WDS	V6R1M0	Compiler - System/38 Compatible COBOL	5761WDS	V6R1M0	Compiler - OPM COBOL
5761WDS	V6R1M0	Compiler - ILE COBOL *PRV	5761WDS	V6R1M0	Compiler - ILE C
5761WDS	V6R1M0	Compiler - ILE C++	5761WDS	V6R1M0	IXLC for C/C++
5761XE1	V6R1M0	System i Access for Windows	5761XH2	V6R1M0	System i Access for Web
5761XW1	V6R1M0	IBM System i Access Family	5761XW1	V6R1M0	System i Access Enablement Support
7PA2K02	V4R2M0	iTera Shared Application Programs	7PA2K02	V4R3M0	ITERA Product Shared App. Programs
7PA2K40	V7R1M0	Director - *BASE	7PA2K40	V7R1M0	Director - Optimization
7PA2K40	V8R0M0	Vision Director Enterprise	7PA2K40	V8R0M0	Vision Director Optimization
7PA2K60	V7R1M0	Data Manager - *BASE	7PA2K60	V7R2M0	Data Manager - *BASE

System Values

Name	Value	Name	Value	Name	Value
QABNORMSW	0	QACGLVL[0]	*NONE	QACTJOB	200
QADLACTJ	30	QADLSPLA	2048	QADLTOTJ	30
QALWJOBITP	0	QALWBJRST[0]	*ALL	QALWUSRDMN[0]	*ALL
QASTLVL	*INTERMED	QATNPGM	QEZMAIN QSYS	QAUDCTL[0]	*NOQTEMP
QAUDCTL[1]	*OBJAUD	QAUDCTL[2]	*AUDLVL	QAUDENDACN	*NOTIFY
QAUDFRCLVL	0	QAUDLVL[0]	*CREATE	QAUDLVL[1]	*DELETE
QAUDLVL[2]	*SECURITY	QAUDLVL[3]	*OBJMGT	QAUDLVL[4]	*SAVRST
QAUDLVL[5]	*PRTDTA	QAUDLVL[6]	*SPLFDTA	QAUDLVL2[0]	*NONE
QAUTOCFG	1	QAUTORMT	1	QAUTOSPRPT	0
QAUTOVRT	0	QBASACTLVL	455	QBASPOOL	167072
QBOOKPATH[0]	/QDLS/QBKBOOKS/BOOKS	QCCSID	65535	QCENTURY	1
QCFGMSGQ	QSYSOPR QSYS	QCHRID[0]	000000697	QCHRID[1]	000000037
QCHRIDCTL	*DEV	QCMNARB	*CALC	QCMNRCYLMT[0]	000000000
QCMNRCYLMT[1]	000000000	QCNTYID	US	QCONSOLE	DSP01
QCRTAUT	*CHANGE	QCRTOBJAUD	*NONE	QCTLSEBS	QCTL QSYS
QCURSYM	\$	QDATE	2009-09-25	QDATETIME	20090925075913541233
QDATFMT	MDY	QDATSEP	/	QDAY	25
QDAYOFWEEK	*FRI	QDBFSTCCOL	*ALL	QDBRCVYWT	0
QDECFT		QDEVNAMING	*NORMAL	QDEVRCYACN	*DSCMSG
QDSCJOBIV	000000240	QDSPSGNINF	0	QDYNPTYADJ	1
QDYNPTYSCD	1	QENDJOBMT	120	QFRCCVNRST	1
QHOUR	07	QHSTLOGSIZ	5000	QIGC	1
QIGCCDEFNT[0]	*NONE	QIGCFNTSIZ	0.0	QINACTITV	*NONE
QINACTMSGQ[0]	*ENDJOB	QIPLDATTIM	*NONE	QIPLSTS	0
QIPLTYPE	0	QJOBMSGQFL	*NOWRAP	QJOBMSGQMX	16
QJOBMSGQSZ	16	QJOBMSGQTL	24	QJOBSPLA	3516
QKBBBUF	*TYPEAHEAD	QKBDTYPE	USB	QLANGID	ENU
QLEAPADJ	0	QLIBLCKLVL	1	QLMTDEVSSN	0
QLMTSECOFR	0	QLOCALE	/QSYS.LIB/EN_US.LOCALE	QLOGOUTPUT	*JOBEND
QMAXACTLVL	32767	QMAXJOB	163520	QMAXSGNACN	3
QMAXSIGN	000003	QMAXSPLF	9999	QMCHPOOL	256808
QMINUTE	59	QMLTTHDACN	2	QMODEL	520
QMONTH	09	QPASTHRSVR	*CALC	QPFRADJ	2
QPRBFTR[0]	QS9FILTER	QPRBFTR[1]	QSRVAGT	QPRBHLDTIV	30
QPRCFEAT	7736	QPRCMLTTSK	2	QPRTDEV	PRT01
QPRTKYFMT	*PRTHDR	QPRTTXT		QPWDCHGBLK	*NONE
QPWDEXPITV	*NOMAX	QPWDEXPWRN	7	QPWDLMTAJC	0
QPWDLMTCHR	*NONE	QPWDLMTREP	0	QPWDLVL	0
QPWDMAXLEN	8	QPWDMINLEN	6	QPWDPOSDIF	0
QPWDRQDDGT	0	QPWDRQDDIF	0	QPWDRULES[0]	*PWDSYSVAL
QPWDVLDPGM	*NONE	QPWRDWNLMT	900	QPWRRSTIPL	0
QQRYDEGREE	*NONE	QQRYTIMLMT	*NOMAX	QRCLSPLSTG	000000008
QRETSVRSEC	0	QRMTIPL	0	QRMTSIGN	*FRCSIGNON
QRMTSRVATR	0	QSAVACCPH	1	QSCANFS[0]	*ROOTPNUD
QSCANFSCTL[0]	*NONE	QSCPFCNS	1	QSECOND	13
QSECURITY	40	QSETJOBATR[0]	*NONE	QSFWERRLOG	*LOG
QSHRMEMCTL	1	QSPCENV	*NONE	QSPLFACN	*KEEP
QSRLNBR	1069D02	QSRTSEQ	*HEX	QSRVDMP	*DMPUSRJOB
QSSLCSL[0]	*RSA_AES_128_CBC_SHA	QSSLCSL[1]	*RSA_RC4_128_SHA	QSSLCSL[2]	*RSA_RC4_128_MD5
QSSLCSL[3]	*RSA_AES_256_CBC_SHA	QSSLCSL[4]	*RSA_3DES_EDE_CBC_SHA	QSSLCSL[5]	*RSA_DES_CBC_SHA
QSSLCSL[6]	*RSA_EXPORT_RC4_40_MD5	QSSLCSL[7]	*RSA_EXPORT_RC2_CBC_40_MD5	QSSLCSL[8]	*RSA_NULL_SHA
QSSLCSL[9]	*RSA_NULL_MD5	QSSLCSLCTL	*OPSYS	QSSLPCL[0]	*OPSYS
QSTGLOWACN	*MSG	QSTGLOWLMT	5.0000	QSTRPRTWTR	1
QSTRUPPGM	QSTRUP QSYS	QSTMSG	*NORMAL	QSVRAUTITV	2880
QSYSLIBL[0]	QSYS	QSYSLIBL[1]	QSYS2	QSYSLIBL[2]	QHLPSYS
QSYSLIBL[3]	QUSRSYS	QTHDRSCADJ	1	QTHDRSCAFN[0]	*NOGROUP
QTHDRSCAFN[1]	*NORMAL	QTIMADJ	*NONE	QTIME	07:59:13
QTIMSEP	:	QTIMZON	Q0000UTC	QTOTJOB	200
QTSEPOOL	*NONE	QUPSDLYTIM[0]	000000200	QUPSDLYTIM[1]	000000200
QUPSMGQ	QSYSOPR QSYS	QUSEADPAUT	*NONE	QUSRLIBL[0]	QGPL
QUSRLIBL[1]	QTEMP	QUTCFFSET	+0000	QVFYOBJRST	3