




운영 안정성_백업 및 복구 증빙



2022.11.22

1. 백업수행현황 ('22년 5월 1일)

고객사	업무명	마스터	클라이언트	JOB ID	백업s/w	상태	처리내용	정책	스케줄	시작일시	종료일시	수행시간 (시:분:초)	백업용량 (GB)	파일개수	미디어
삼성SDS	삼성SDS(SCP)	bksw****	bksw****	31689	Netbackup	정상		IBK_bk*****	Daily_*****	2022-05-01 10:00:00	2022-05-01 10:04:35	00:04:35	2.2651	5336	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31699	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 18:00:14	2022-05-01 18:00:35	00:00:21	0.2688	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31700	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 18:00:14	2022-05-01 18:00:35	00:00:21	0.3156	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31701	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 18:00:15	2022-05-01 18:00:33	00:00:18	0.1944	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31702	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 18:00:16	2022-05-01 18:00:37	00:00:21	0.3005	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31703	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 18:00:17	2022-05-01 18:00:35	00:00:18	0.1841	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31704	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 18:00:17	2022-05-01 18:00:41	00:00:24	0.4844	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31705	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 18:00:18	2022-05-01 18:00:37	00:00:19	0.1974	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	ad-n*****	31708	Netbackup	정상		SDS_SC*****	Daily_*****	2022-05-01 18:20:12	2022-05-01 18:20:49	00:00:37	1.2783	3	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31715	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 19:00:12	2022-05-01 19:00:31	00:00:19	0.1866	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31716	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 19:00:13	2022-05-01 19:00:33	00:00:20	0.2804	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31717	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 19:00:13	2022-05-01 19:00:33	00:00:20	0.1179	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31718	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 19:00:13	2022-05-01 19:00:33	00:00:20	0.2071	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31719	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 19:00:13	2022-05-01 19:00:33	00:00:20	0.1872	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	blho*****	31720	Netbackup	정상		E90_bl*****	E90_bl*****	2022-05-01 19:00:15	2022-05-01 19:00:51	00:00:36	1.4295	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	ad-n*****	31723	Netbackup	정상		SDS_SC*****	Daily_*****	2022-05-01 19:10:12	2022-05-01 19:10:45	00:00:33	1.2293	3	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	stag*****	31727	Netbackup	정상		sds_st*****	sds_st*****	2022-05-01 20:00:12	2022-05-01 20:01:01	00:00:49	2.7886	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	blho*****	31728	Netbackup	정상		E90_bl*****	E90_bl*****	2022-05-01 20:00:13	2022-05-01 20:00:37	00:00:24	0.7169	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	blho*****	31729	Netbackup	정상		E90_bl*****	E90_bl*****	2022-05-01 20:00:14	2022-05-01 20:00:41	00:00:27	0.8442	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	secd*****	31732	Netbackup	정상		sds_se*****	sds_se*****	2022-05-01 20:30:12	2022-05-01 20:44:31	00:14:19	72.2592	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	ad-n*****	31736	Netbackup	정상		SDS_SC*****	Daily_*****	2022-05-01 21:00:13	2022-05-01 21:01:03	00:00:50	1.2369	3	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	blho*****	31737	Netbackup	정상		E90_bl*****	E90_bl*****	2022-05-01 21:00:14	2022-05-01 21:00:53	00:00:39	1.4619	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	stag*****	31738	Netbackup	정상		sds_st*****	sds_st*****	2022-05-01 21:00:15	2022-05-01 21:01:03	00:00:48	2.7914	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	blho*****	31745	Netbackup	정상		E90_bl*****	E90_bl*****	2022-05-01 22:00:13	2022-05-01 22:00:39	00:00:26	0.7269	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31746	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 22:00:13	2022-05-01 22:00:31	00:00:18	0.1619	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31747	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 22:00:13	2022-05-01 22:00:41	00:00:28	0.8444	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	stag*****	31748	Netbackup	정상		sds_st*****	sds_st*****	2022-05-01 22:00:14	2022-05-01 22:00:33	00:00:19	0.255	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	stag*****	31749	Netbackup	정상		sds_st*****	sds_st*****	2022-05-01 22:00:18	2022-05-01 22:08:15	00:07:57	42.9084	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31758	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 23:00:13	2022-05-01 23:00:31	00:00:18	0.1737	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31759	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 23:00:13	2022-05-01 23:00:37	00:00:24	0.6224	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31760	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 23:00:13	2022-05-01 23:00:31	00:00:18	0.1832	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	stag*****	31761	Netbackup	정상		sds_st*****	sds_st*****	2022-05-01 23:00:13	2022-05-01 23:00:27	00:00:14	0.1877	3	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	scp-*****	31762	Netbackup	정상		sds_sc*****	sds_sc*****	2022-05-01 23:00:13	2022-05-01 23:00:31	00:00:18	0.158	6	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	secd*****	31763	Netbackup	정상		sds_se*****	sds_se*****	2022-05-01 23:00:14	2022-05-01 23:23:29	00:23:15	114.2731	5	bksw****
삼성SDS	삼성SDS(SCP)	bksw****	ad-n*****	31764	Netbackup	정상		SDS_SC*****	Weekly*****	2022-05-01 23:00:14	2022-05-01 23:04:57	00:04:43	22.106	3	bksw****

2. 복구수행 현황 ('22년 5월 12일)

1) Restore 내역

Activity Monitor - bkccscpfm - NetBackup Administration Console [BKCCSCPFINWbkadm logged into bkccscpfm]

Veritas NetBackup™

File Edit View Actions Help

6156 Jobs (0 Queued 0 Active 0 Waiting for Retry 0 Suspended 0 Incomplete 6156 Done - 1 selected) (Filter Applied [5]) restore

Applied Filter: View All < error Active

Filter Actions: Create Edit Export Import

Job Id	Type	State	Status	Job Policy	Client	Job Schedule	Start Time	End Time	Elapsed Time	Kilobytes	KB/Sec	Files	Attempt	Media Server	Storage
26534	Restore	Done	0		bkccscpfm		2022. 5. 12 오후 5:08:23	2022. 5. 12 오후 5:09:36	00:01:13	2,467,633	74,025	1	1	bkccscpfm	Storage

2) Restore 세부 내역

Activity Monitor - bkccscpfm - NetBackup Administration Console [BKCCSCPFINWbkadm logged into bkccscpfm]

Job Details: 26534

Job ID: 26534 Job State: Done (Successful)

Job Overview Detailed Status Job Hierarchy

Attempt: 1 Attempt Started: 2022. 5. 12 오후 5:08:23

Job PID: 15148 Attempt Elapsed: 00:01:13

Storage Unit: Attempt Ended: 2022. 5. 12 오후 5:09:36

Media Server: KB/Sec: 74025

Media Transport Type: LAN

Status:

2022. 5. 12 오후 5:09:58 - Info bptm (pid=18098) reading backup image
2022. 5. 12 오후 5:09:58 - Info bptm (pid=18098) using 30 data buffers
2022. 5. 12 오후 5:09:58 - Info bptm (pid=18098) spawning a child process
2022. 5. 12 오후 5:09:58 - Info bptm (pid=18098) child pid: 18099
2022. 5. 12 오후 5:09:59 - begin reading
2022. 5. 12 오후 5:10:00 - Info tar (pid=29588) INF - Transport Type = nbd
2022. 5. 12 오후 5:10:32 - Info bptm (pid=18098) waited for empty buffer 152 times, delayed 1857 times
2022. 5. 12 오후 5:10:32 - end reading; read time: 0:00:33
2022. 5. 12 오후 5:10:32 - Info bptm (pid=18098) completed reading backup image
2022. 5. 12 오후 5:10:32 - Info bptm (pid=18098) EXITING with status 0
2022. 5. 12 오후 5:10:32 - Info bkccmdscpfm (pid=18098) StorageServer=PureDisk:bkccmdscpfm; Report=PDDO Stats for (bkccmdscpfm): read: 2467633 KB, CR received: 1130052 KB, CR received over FC: 0 KB, dedup: 0.0%
2022. 5. 12 오후 5:10:34 - Info tar (pid=29588) done. status: 0
2022. 5. 12 오후 5:10:34 - Info tar (pid=29588) done. status: 0: the requested operation was successfully completed
The requested operation was successfully completed. (0)

Current Kilobytes Written: 2467633 Estimated Kilobytes:
Current Files Written: 1 Estimated Files:
Current File:

Troubleshooter...

Percent Complete: 100%