

DAR (Disk Accounting Record)

ACCTG BLK NUMBER		16	18	26
DAR LOCK	1	23	ACCTG HASH-TABLE LINK	18
INACTIVE FLAG	1	ACCOUNT TAG	18	SUSPENSE LIST HEAD
	5		OPEN COUNT	18
		FILE COUNT		18
RESERVED SPACE			30	SPACE IN USE
				30
TIME OF LAST BILL			30	CHARGE RATE
				30
CONTINUOUS CHARGE METER				
DISCONTINUOUS CHARGE METER				
60				

FIELDS IN ACCOUNTING BLOCK:

1. Accounting block number: identifies this block; used to hash in DAR hash table of open accounting blocks.
- * 2. Lock: Disk system internal lock bit.
3. Account Tag: settable 18-bit field.
- * 4. Hash table link: link in collision chain in DAR hash table.
- * 5. Suspense list head: head of list of waiting processes.
- * 6. Time of last charge meter update: ~~The time in milliseconds (usec/1024)~~ between the last deadstart and the last update of charge meters in this accounting block.
7. Open Count: Sum of 1) no. of processes funding swapped ECS from this accounting block, and
2) no. of files funding disk space from this accounting block which are currently open.
8. No. of files funded: Total files (open or closed) which fund their disk space from this accounting block.
9. Swapped ECS Charge Rate: Rate at which Swapped ECS charge meter is counted up each millisecond.
10. (Disk) Charge rate: Rate at which Disk charge meter is counted up each millisecond.
11. Swapped ECS reserved: ECS available for open files of processes funded from this accounting block. (units = words)
12. (Disk) Reserved: Disk space available for files funded from this this accounting block (units = sectors).
13. Swapped ECS occupied: Total swapped ECS occupied by open files of processes funded from this accounting block.
14. (Disk) Occupied: Total disk space occupied by files funded from this accounting block.
15. Swapped ECS charge meter: Total charge in word-milliseconds accumulated in this accounting block.
16. Disk Charge meter: Total charge in sector-milliseconds accumulated in this accounting block.
17. Discontinuous charge meter

* Normally not of interest outside disk system