

TASK-INFO

File	113
Op-Sys	BS2000/OSD
Statement	FIND
Task	Display information on the specified task.

Common Fields for all Operating Systems

Dictionary Field Name	F/L	Mu	DE	Remarks
ERROR-CODE	N3			
ERROR-TEXT	A58			
NODE	N3		D	
NODE-NAME	A16		D	
SYSTEM-MESSAGE-CODE	A10			
SYSTEM-CODE	B2			
JOB-NUMBER	N5		D	Required, if no JOB-ID is given.
JOB-ID	A5		D	Required, if no JOB-NUMBER is given.
JOB-NAME	A8			
TYPE-NUMBER	N1			
STATUS	A9			
PRIORITY	N3			
USER	A8			
ACCOUNT-NUMBER	A8			
CPU-USED	N7.2			
UNPEND-CODE	N4			
TASK-QUEUE-NUMBER	N3			
LAST-COMMAND	A12			
SIZE	A6			
LOADED-PROGRAM	A64			
PRINT-FILE-NAME	A54			
PRINT-ELEMENT	A64			
PRINT-ELEMENT-TYPE	A8			
PRINT-ELEMENT-VERSION	A24			
NUMBER-OF-PRINTED-LINES	N6			

Dictionary Field Name	F/L	Mu	DE	Remarks
PRINT-ERROR-MESSAGE	A10			
PRINT-FORM	A8			
COPIES	N3			
ORIGINATOR-TSN	N5			
CPU-MAX	N7.2			
DEVICE	A8			
ORIGINATOR-JOB-ID	A5			
NUMBER-OF-PRINTED-PAGES	N6			
LOGON-DATX	D			
LOGON-TIMX	T			
HOLD	A3			

Relevant Error Codes

Code	Text	BS2000/OSD
724	Requested job not found.	X
728	You are not allowed to see this job.	X
799	Entire System Server internal error.	X
988	Invalid task type detected.	X

Field Descriptions

Field Name	Type/Length	Operating System
ACCOUNT-NUMBER	(A8)	

Account number of job for Task Types 1 - 3.

Field Name	Type/Length	Operating System
COPIES	(N3)	

Number of copies for print jobs.

Field Name	Type/Length	Operating System
CPU-MAX	(N7.2)	

CPU time limit for the job, for Task Types 1 - 3.

Field Name	Type/Length	Operating System
CPU-USED	(N7.2)	

CPU time already used by the task for Task Types 2 and 3.

Field Name	Type/Length	Operating System
DEVICE	(A8)	

Printer device name.

Field Name	Type/Length	Operating System
HOLD	(A3)	

For Task Type 2 (see TYPE-NUMBER on page 18): YES, if job is in hold, or NO.

Field Name	Type/Length	Operating System
JOB-ID	(A5)	

Alphanumeric TSN of job.

Field Name	Type/Length	Operating System
JOB-NAME	(A8)	

Name of job.

Field Name	Type/Length	Operating System
JOB-NUMBER	(N5)	

TSN of job.

Field Name	Type/Length	Operating System
LAST-COMMAND	(A12)	

Last command executed by the task. For Task Types 2 and 3.

Field Name	Type/Length	Operating System
LOADED-PROGRAM	(A64)	

For Tasks Types 2 and 3: name of loaded program.

Field Name	Type/Length	Operating System
LOGON-DATX	(D)	

For Task Types 2 and 3: date of LOGON in Natural format.

Field Name	Type/Length	Operating System
LOGON-TIMX	(T)	

For Task Types 2 and 3: time of LOGON in Natural format.

Field Name	Type/Length	Operating System
NUMBER-OF-PRINTED-LINES	(N6)	

For print jobs.

Field Name	Type/Length	Operating System
NUMBER-OF-PRINTED-PAGES	(N6)	

For print jobs.

Field Name	Type/Length	Operating System
ORIGINATOR-JOB-ID	(A5)	

For print-jobs: alphanumeric TSN of task which started the job.

Field Name	Type/Length	Operating System
ORIGINATOR-TSN	(N5)	

For print-jobs: TSN of task which started the job.

Field Name	Type/Length	Operating System
PRINT-ELEMENT	(A64)	

Name of printed element.

Field Name	Type/Length	Operating System
PRINT-ELEMENT-TYPE	(A8)	

Type of printed element.

Field Name	Type/Length	Operating System
PRINT-ELEMENT-VERSION	(A24)	

Version of printed element.

Field Name	Type/Length	Operating System
PRINT-ERROR-MESSAGE	(A10)	

Error message issued during PRINT. Only relevant for Task Type 7.

Field Name	Type/Length	Operating System
PRINT-FILE-NAME	(A54)	

Name of printed file.

Field Name	Type/Length	Operating System
PRINT-FORM	(A8)	

For print jobs: name of form used.

Field Name	Type/Length	Operating System
PRIORITY	(N3)	

Task scheduling priority.

Field Name	Type/Length	Operating System
SIZE	(A6)	

Size of job.

Task Types 2 and 3: program size.

Task Types 4 - 7: size of SPOOLOUT file.

Field Name	Type/Length	Operating System
STATUS	(A9)	

Task status (DIALOG, TP, etc.).

Field Name	Type/Length	Operating System
TASK-QUEUE-NUMBER	(N3)	

Number of task scheduler queue for Task Types 2 and 3.

Field Name	Type/Length	Operating System
TYPE-NUMBER	(N1)	

Numeric job type identifier used in BS2000/OSD (for example, 2=batch, 3=dialog).

Possible values: 1 - 7.

Field Name	Type/Length	Operating System
UNPEND-CODE	(N4)	

Pend / Unpend code for Task Types 2 and 3.

Field Name	Type/Length	Operating System
USER	(A8)	

BS2000/OSD user ID of task owner.