



TIS  
INCIDENT REPORT

S.P1229.6.27  
Page 1 of 1

Project: TIS		Incident Number/Reference: 027	
<b>DESCRIPTION</b> (data and sequence of actions leading to fault, details of actual and expected response)			
<p>If a directory is not present when attempts are made to access files in the directory then the system will fail. To remove this problem add an operation to the file utility package to create a directory if it does not already exist. The following intialisations should be responsible for ensuring that the given directory exists. Config.Init check for .\System. Floppy.Init check for .\Temp. and AuditLog.Init should check for .\Log.</p> <p>Found in test: N/A</p> <p>Supporting documentation attached YES/NO Continued YES/NO</p>			
Found during: (use actual project stages)		Reqs/Sys spec/Security Spec/Proof of Spec/Formal Design/INFORMED Design/Proof of Design/Code/Code Proof/Integration/Sys test/Acceptance	
Date: 29/7/2003		Signature of Originator:	
<b>EVALUATION</b> (include list of items affected, details of work required, other similar faults, tests to be re-run)			
<p>Within the INFORMED design, Update the File interface to include an operation File.CreateDirectory. In Config.adb (Init) Create a System directory to hold any configuration data. In AuditLog.adb (Init) Create a Log directory to hold the audit files.</p> <p>Continued YES/NO</p>			
Classification:		Critical / Major / Minor / Interfaces / Test / No Fault	
Introduced during: (use actual project stages)		Reqs/Sys spec/Security Spec/Formal Design/INFORMED Design/Code/Integration/Sys test/Acceptance	
Date: 29/7/2003		Signature of Evaluator:	
<b>RESPONSE</b> (detail how incident is to be resolved, identify cause of problem, related faults and change requests)			
Update as described in evaluation			
Continued YES/NO			
Date: 29/7/2003		Signature of Project Manager:	
<b>IMPLEMENTATION</b> (if applicable)			
Assigned to: Janet		Signature of Project Manager:	
Item modified	Date/Version	Signature of Checker	Signature of Integrator
INFORMED Design	1.1		
S.P1229.50.2			
config.adb	1.8 → 1.9		
auditlog.adb	1.8		
Continued YES/NO			