



TIS
INCIDENT REPORT

Project: TIS		Incident Number/Reference: 013	
DESCRIPTION (data and sequence of actions leading to fault, details of actual and expected response)			
With the code Admin.adb the keyed Op is checked against the allowed values. This does not allow for input data exceeding the length of valid messages, nor does it allow for variations in case.			
Found in test: N/A			
Supporting documentation attached		YES/NO	Continued YES/NO
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: 16-7-2003		Signature of Originator:	
EVALUATION (include list of items affected, details of work required, other similar faults, tests to be re-run)			
The data type in Keyboard.ads representing input data should be extended to allow for longer input messages. The checks within Admin should assume the input data is in Upper case (Keyboard will convert the input to Upper case to prevent case sensitivity), and should check that the input data length is consistent with the allowed ops. It is also more convenient to do cmd line completion in admin package. admin.adb should be updated. Note keyboard.ads is not currently under fault control.			
		Continued	YES/NO
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: 16-7-2003		Signature of Evaluator:	
RESPONSE (detail how incident is to be resolved, identify cause of problem, related faults and change requests)			
Update Admin.adb code to reflect these changes.			
		Continued	YES/NO
Date: 16-7-2003		Signature of Project Manager:	
IMPLEMENTATION (if applicable)			
Assigned to:		Signature of Project Manager:	
Item modified	Date/Version	Signature of Checker	Signature of Integrator
admin.adb	1.5		
		Continued	YES/NO