

CCB Meeting

Decision Summary

Thurs., March 25, 2004
 9:00 a.m.
 Rockledge 1
 Fifth Floor Conference Room

Requests Covered

	Submitted By	Area Affected	Type of Request	User Impact	Document Title
01	Tracy Soto	Commons/IAR	Enhancement	High	CCB_3_25_2004_item1
02	Maria Koshy	IEdison II	Production Fix	High	CCB_3_25_2004_item2
03	Maria Koshy	IEdison II	Production Fix	Very High	CCB_3_25_2004_item3

Request & Decision Summary

	Submitted By	Area Affected	Type of Request	User Impact	Document Title
	Tracy Soto	Commons/IAR	Enhancement	High	CCB_3_25_2004_item1
01	<p>Request: IAR allows upload of Word documents and creates merged Word documents for download by NIH staff (SRAs, GTAs). These files need to be protected for viruses and we must ensure any files created for download by users are clean. In addition, any machine connecting to NIH domain should have virus protection installed. A short-term solution is to scan and clean documents before merging and posting. A long-term plan will involve scanning on upload to provide feedback to the users.</p> <p>To implement the short-term solution: On-access virus scanning with McAfee Anti-virus Enterprise version 7.0 has been tested on the 2 Commons Test document generators. The on-access scanner was configured to scan all files, in real-time, as they are copied or uploaded to the document generators, with no administrator intervention required. 16 Word documents, all infected with a macro virus (W97M/Story.gen), were uploaded from Commons Test. The files were all identified by the McAfee scanner as infected, successfully cleaned, and sent on through the document generation process with no interruption in service and no noticeable degradation in server performance. It appears that on-access scanning can be implemented in production with little or no risk to performance.</p> <p>This request is to turn on on-access virus scanning on both document generators used by Commons.</p> <p>Decision: Approved; Already in place for Commons</p> <p>Notes:</p> <ul style="list-style-type: none"> This request addresses the immediate need for IAR. Virus scanning will be expanded to protect other areas of the system. 				
	Submitted By	Area Affected	Type of Request	User Impact	Document Title
02	Maria Koshy	IEdison II	Production Fix	High	CCB_3_25_2004_item2

	<p>Request: This is a problem which prevents the organization to make any changes to their patent due to an error. Manage patent functionality does not always function properly when used with pre-existing legacy data. When the 'Patent type' is changed, it gives an error pertaining to a different type of patent, even though it has nothing to do with the existing type. The error occurs when an user attempts to modify the type of patent application field. The system is checking for a head of a chain of patents (using a type of patent number) even when there is no relevant patent application number. The code needs to be modified to only check for these patent chains when the proper patent application number is present.</p> <p>Decision: Approved</p> <p>Notes:</p> <ul style="list-style-type: none"> • Cost/Schedule Impact: Design & Development – 18 hrs. Integration Test – 8 hrs. Acceptance Test – 7 hrs. • May impact iEdison Task Order due to testing resource availability. 				
	Submitted By	Area Affected	Type of Request	User Impact	Document Title
03	Maria Koshy	iEdison II	Production Fix	Very High	CCB_3_25_2004_item3
	<p>Request: This is a critical bug that undermines the system security in production. The system allows an Extramural OTT administrator or user to modify his or her own Organization Code. The Organization Code field should neither be visible nor changeable to Institution users. The current implementation is inconsistent with the requirements that state that the organization code should be visible only to the iEdison administrator.</p> <p>Decision: Approved</p> <p>Notes:</p> <ul style="list-style-type: none"> • Cost/Schedule Impact: Design & Development – 20 hrs. Integration Test – 4 hrs. Acceptance Test – 1 hrs. 				