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NAS Release 1-1190

Release Date

2009-06-24

Highlight

- Added Date Last Use to Account
- Added Download for Account with Last Use before a specified date
- Added Processing Statistic to Post Rating
- MD5 Password for Admin Login
- Corrected Memory Leak when Service Charge Period is a NULL String

Resolved Issues

Issue #	Issue Type	Descriptions
NS000005	Deflect	NAS Memory Leak
NS000126	Feature	Account Download filtered by No Activity for some period

Database Changes

Table	Fields	Descriptions
account	date_last_use	To record the last activity date for the corresponding account
status	cnt_post_get ,cnt_post_rate, cnt_post_ins and cnt_post_fail_ins	Counters for Post Rating CDR Get, Rated, Inserted and Failed to Insert
level1_access	password_md5	MD5 hashed password

Changes

CPP Code

Issue #	Descriptions
NS000126	Update Account Date Last Use from Real Time Rating and Post Rating
	Added Processing Statistic for Post Rating
NS000005	Correct memory leak in NAS which happened in the Service Charge processing if the Service Charge Period is a NULL string.

UI Code

Issue #	Descriptions
NS000126	Added 'date_last_use' to account entry
NS000126	Added Account Download Type for Idled Account, i.e. Last Use before certain date
	Added Processing Statistic for Post Rating
	UI_ADMIN_USE_MD5_PASSWORD to select MD5 Password for Admin Login

	<p>Added System Update To 1-1190</p> <ul style="list-style-type: none">• Added level1_access.password_md5• Update level1_access.password_md5 from the clear text level1_access.password• Set UI_ADMIN_USE_MD5_PASSWORD to "yes"• Add 'cnt_post_get', 'cnt_post_rate', 'cnt_post_ins' and 'cnt_post_fail_ins' to 'status' table• Added account.date_last_use• Scan CDR to populate account.date_last_use
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Upgrade Procedures

- "Upload UI" Nas_UI_1-1190.tar.gz **(to both sides of a HA pair)**
- "Code Select" UI "Nas_UI_1-1190" **(at both sides of a HA pair)**
- **Must did "Upload UI" and "Code Select" at both sides of a HA pair before applying the "System Update"- "To 1-1190" since it will turn on MD5 password**
- From tac login apply "System Update"- "To 1-1190" **(at both sides of a HA pair to update "status" table)**
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- "Upload Code" nas-1-1190-fc5.tar.gz
- "Code Select" Code "nas-1-1190-fc5"