A short introduction how to use the RFE process

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Document History

Document Location

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Revision History

Revision	Revision		Changes
Number	Date		marked
(#)	(-)	(Describe change)	(N)
1.0	15.05.17	Original Version by Katja Denefleh	
1.1	18.05.17	Added Summary for SMS-GSE-Requirements	
1.2	1.12.18	Update of States for the actual Requirements Renar Grun.	

1. RFE usage

The following few pages describes how to get access to the Request for Enhancement pages of IBM.

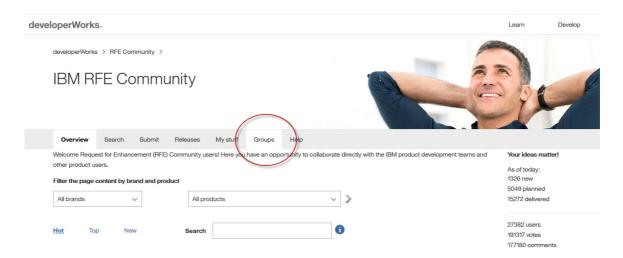
In addition it is explained how to connect to the GSE Storage management requirements.

1.1. INVOKE THE RFE SITE

Please use the following link to access the RFE sites from IBM:

https://www.ibm.com/developerworks/rfe/

Otherwise you can also use a search engine with the keywords: IBM RFE. This is the entry web site, please select "GROUPS" as indicated.



Then you get the following picture:

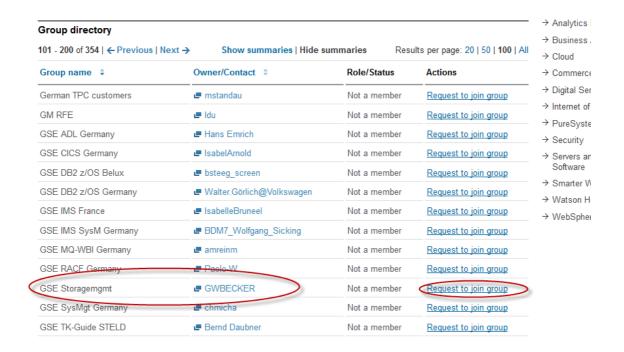
Froups	i						
Overview	Search	Submit	Releases	My stuff	Groups	Help	
Groups Create	e a new group						
	our groups and all t	he publicly availab	le groups in the RFE	Community. Select	what you want to	see and	Spotlight
ick Submit.							→ Announcements
splay:	My groups						→ Give us your feedback
Submit							Brands
							→ All brands
You do not curren	tly belong to any g	roups. You can se	elect to display "All p	ublic groups" and re	quest to join a grou	up or you	→ Analytics Platform
n <u>create your own</u>	group.						→ Business Analytics
							→ Cloud
							→ Commerce

Select then in the "MY GROUPS" section, the

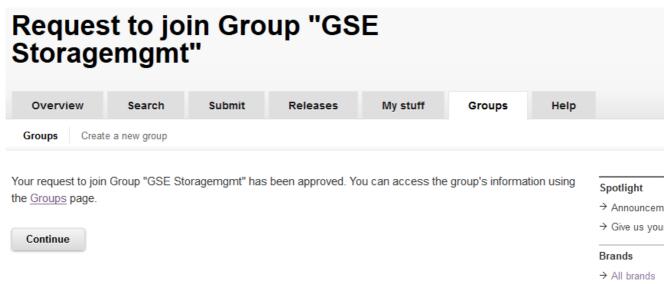


ntly belong to any groups. You can select to

"all public groups" as indicated — and press Submit. Then you get the overview with all groups. Go to the page where you find the GSE Storagemgmt group and press the button "request to join the group":



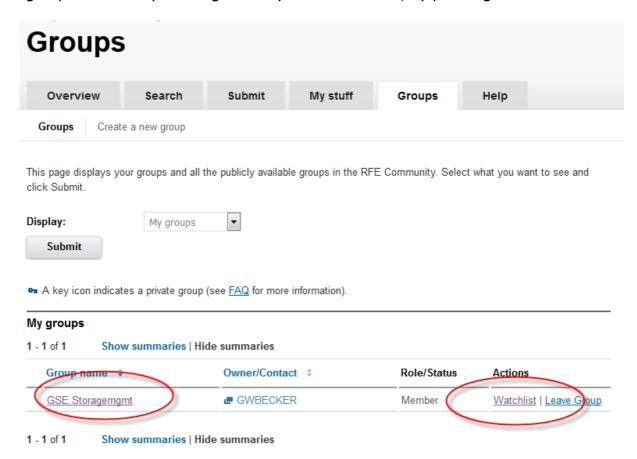
Then you get a confirmation that you joined the group.



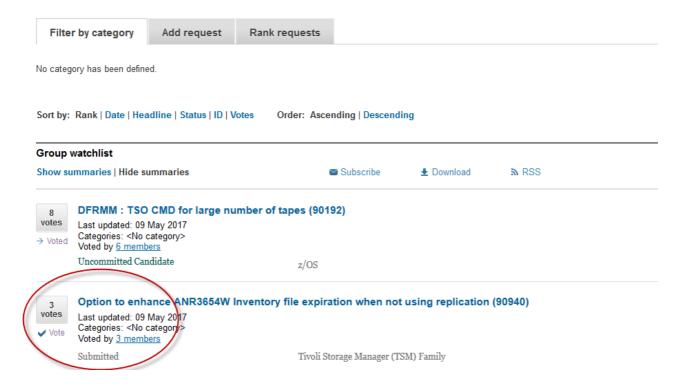
Press Continue to go to the entry panel again.

2. Vote for a specific RFE

Once you are part of a group you can either get detailed information by pressing the "groupname" – or you can go directly to the Watchlist, by pressing "WATCHLIST":



Press Watchlist, and you will get all the open RFEs with the possibility to vote.



The ones marked with an "arrow" you have already voted. The ones with a check mark are not yet voted by you.

If you press the "VOTE" – your vote will counted and the checkmark will be replaced by the arrow.

The list of all requests are summarized in following table: If the links are not working Please cut and paste the link in the url-row in your browser.

Umfeld	Kurzbeschreibung	Link	Status
Mainframe SMS	DFRMM: TSO Cmd for large Number of Tapes	ID=90192	Uncommitted Candidate
	No Hyperswap readiness until rebuilt of SSSCB device table	<u>ID=68124</u>	Uncommitted Candidate
	Opportunity to set the data tier in the DASD Subsystem using DFSMS	<u>ID=68171</u>	Uncommitted Candidate
	RMF Reporting for autotiering tier inter/intra tier migration	<u>ID=68174</u>	Declined
	RMF Reporting for Flash Copy and other Backround activity	<u>ID=68176</u>	Declined
	RMF Reporting for autotiering tier placement for logical volumes	<u>ID=68177</u>	Declined
	Set MSR data set responce time targets for automatic tiering	ID=68184	Uncommitted Candidate
	Separate synchronuous and asynch. activity in RMF 74.8 Link Statistics	<u>ID=68184</u>	Declined
	Use SMFID in addition to systemname in all RMF records	<u>ID=68186</u>	Declined
	Add Service Class to more RMF-Recods Add SSID and CCA for each device in RMF 74.1 and DCOLLECT	<u>ID=68188</u>	Uncommitted Candidate
		<u>ID=68189</u>	Uncommitted Candidate
	Update SMF42 data set activity record with recent counters	<u>ID=68191</u>	Delivered
	Support for Windows 10 clients on DFS/SMB server in Z/OS	ID=98174	Declined

	ACS Routine write Information to Dataset	<u>ID=100838</u>	Uncommitted Candidate
	Support Windows 10 Client on DFS/SMB Server in Z/OS	ID=98174	Declined
	ISMF/ACS Testpanel doeas not have the possibility to test USER_ACSVAR 2 & 3	ID=108983	Planned for Future Release
	All data set attributes shall be selectable in the Dataclass	<u>ID=119068</u>	Planned for Future Release
	Replace CBRUXSAE OAM security exit with RACF STGADMIN profiles	<u>ID=120663</u>	Uncommitted Candidate
	Support for non paged mechanism in IBM CSM Flash Copy Manager for z/OS (CSMFCM)	<u>ID=124792</u>	Under Consideration
	ICKDSF REFORMAT SUBCHSET(subchset-identifier)	<u>ID=126512</u>	Submitted
	Verify PPRC Consistency Group Settings in CSM	<u>ID=126835</u>	Submitted
	CSM LDAP authentication with native RACF/SDBM	<u>ID=127410</u>	Submitted
Open Allg.	RAS Enhancements for Spectrum Scale mmchnsd	<u>ID=97799</u>	Delivered
	Report fragmentation of an specific in scale filesystems	<u>ID=103582</u>	Information provided
	mmbackup enhancements in spectrum scale	<u>ID=121687</u>	Submitted
	mmchconfig maxblocksize is not dynamicly changeable in spectrum scale	<u>ID=125603</u>	Under Consideration
	Native LDAP for DS Storage	<u>ID=106375</u>	
	Native LDAP Support for DS8000	<u>ID=127079</u>	Submitted
Spectrum Protect	Option to enhance ANR3654W Inventory file expiration when not using replication	<u>ID=90940</u>	Submitted
	Deliver sha2 and md5 hash for software downloads	<u>ID=89973</u>	Submitted
	TSM4VE backup schedule ends with RC=12 when there is no guest eligible for backup	ID=86152	Under Consideration
	Combine snappdiff and SM2T as complete backup solution	<u>ID=81386</u>	Declined
	TDP for ERP - Support Oracle 12c	ID=72485	Planned for Future Release

Warning message in actlog when active log exceeds Threshold	<u>ID=60822</u>	Uncommitted Candidate
Multisession replication of big file	<u>ID=55368</u>	Planned for Future Release
Tivoli Fastback for Windows 2012 and exchange 2013	<u>ID=50839</u>	declined
one way password implementation on tsm server	<u>ID=34973</u>	Declined, but deliverd through TLS
Avoid restore from copy pool when primary pool is of type vtl	<u>ID=27245</u>	Uncommitted Candidate
Point in time restore facility	<u>ID=27244</u>	Uncommitted Candidate
ODBC Enhancements for TSM 6.3	<u>ID=27243</u>	Declined
TSM Client support for Solaris	<u>ID=27242</u>	Declined
Multi Vendor Support for Snapshots in FCM/TSM	<u>ID=33561</u>	Planned for Future Release
selectable DIO/nonDIO-Support on Stoagepools	<u>ID=58238</u>	Uncommitted Candidate
FlashCopy Manager support for Solaris 11	<u>ID=60824</u>	Declined
TSMVE UI Support for multiple Spectrum Protect server Instances	ID=95590	Uncommitted Candidate
Centralized include/exclude list for VM Backups	<u>ID=73983</u>	Planned for Future Release
Verify Managment Class Constraints on Node Migration	<u>ID=93682</u>	Uncommitted Candidate
Provide container pool data protection on same SP instance on DISK/NAS Devices	<u>ID=96056</u>	Submitted
NDMP to TSM-Server (NAS filer to server) - enable simultaneous write	ID=72787	Under Consideration
Central Configuration of enable instrumentation parameter by client option set	<u>ID=96739</u>	Uncommitted Candidate
Multi session restore from container pool should result in load balanced session	ID=98409	Uncommitted Candidate

Run enduser file level restore with restricted privileges	ID=99559	Uncommitted Candidate
Support Node Replication with SSAM	<u>ID=53258</u>	Under Consideration
Avoid filespace lock used by export server/node	<u>ID=96445</u>	Submitted
Add backup storage reporting on TSM Policy Domain level to OC	<u>ID=69951</u>	Uncommitted Candidate
TSM OC reporting issue with DB size of TSM instances in GPFS Cluster	<u>ID=90605</u>	Submitted
Deligate Task (migration) to data mover servers	<u>ID=77906</u>	Planned for Future Release
Data Integrity Verification during storage pool hierarchy (copy/migration)	<u>ID=79665</u>	Uncommitted Candidate
Optimize migration algorythm of seq. storagepool to collocated stg	<u>ID=101444</u>	Submitted
Less Tape commits with server procs like Backup stg, Migration and Reclamation	<u>ID=101746</u>	Declined, but in 8.1.5 u. 8.1.6 delievered
Missing Errors messages whem silent installation of SP for VE Recovery Agent fails	<u>ID=104554</u>	
one way password implementation on tsm server	<u>ID=104796</u>	Submitted, trough TLS delivered
Global switch on/off client instrumentation trace in Server Node or Cloptset	<u>ID=104534</u>	Submitted
TSM-Server Support for Ontap NDMP CAB Feature	ID=60432	
Request for a Server option to prevent the server to pass the communication options for a replication target to a client	<u>ID=105152</u>	Submitted
Segregation of Duties in Sprectrum Protect Server	<u>ID=105531</u>	Uncommitted Candidate
Backup of encrypted vSphere 6.5 environments	<u>ID=106925</u>	Uncommitted Candidate
Easy Read/Write failover for a replicated node	<u>ID=107699</u>	Uncommitted Candidate

IBM Spectrum IBM Spectrum Protect Replication to 3rd SP Server and/or Public Cloud Storage	<u>ID=109500</u>	Uncommitted Candidate
Need web client support in IBM Spectrum Protect V8.1.2 or later server.	ID=111699	Uncommitted Candidate
maxruntime parameter does not honor admin schedules with wait=yes	<u>ID=114205</u>	Submitted
IBM Redbooks for IBM Spectrum Protect / IBM SpectrumProtect Plus	<u>ID=118412</u>	Uncommitted Candidate
export to tape from directory-container storage pools	<u>ID=118791</u>	Planned for Future Release
different failoverhladdresses for nodes	<u>ID=118788</u>	Uncommitted Candidate
On install OC accept unaccepted characters in the password , installation fails later on	<u>ID=118668</u>	Planned for Future Release
Data Protection for VMware Support for vSphere 6.7	<u>ID=119114</u>	Delivered
VMPROCESSVMWITHPRDM under SPP	<u>ID=119097</u>	Uncommitted Candidate
Select which management class for offload backup is used	<u>ID=119126</u>	
Tool to reset damaged files without "audit volume"	<u>ID=119187</u>	Declined
Do not register mount proxy nodes in configuration wizard	<u>ID=119175</u>	Declined
RFE: Chargeback reporting in SPP	<u>ID=119247</u>	Dublicate
Spectrum Protect for VE backup report	<u>ID=119265</u>	Submitted
Remove SP server startup dependency on availability of LDAP URL and implement recurring probing of LDAP access	<u>ID=119348</u>	Planned for Future Release
Better performance/parallelism on generate dedupstats	<u>ID=119557</u>	Submitted
audit container markdamaged needs to update inventory objects as damaged	ID=119624	Submitted
Dedupstats continuous update	<u>ID=119589</u>	Submitted
Add extra filesystem check in linux BA client	<u>ID=119651</u>	Submitted

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Login with certificates during file indexing on Linux	<u>ID=119749</u>	Planned for Future Release
IBM Spectrum Protect Plus Backup of an Individual VM in an SLA Policy	<u>ID=119898</u>	Planned for Future Release
Add hyperlinks from status icons on SPP Dashboard	<u>ID=120031</u>	Planned for Future Release
Disable ransomware alert for specific nodes	<u>ID=120082</u>	Planned for Future Release
Enhancment to replicate node commando to only replicate nodes in send or sendsync mode	<u>ID=100363</u>	Submitted
Allow SP Plus backups to Spectrum Protect server w/o requiring a backup to the vSnap storage first	<u>ID=120171</u>	Declined
File Recovery Options in SPP	<u>ID=120188</u>	Uncommited Candidate
VMware Tags support in SPP	ID=120189	Uncommited Candidate
Ability to configure start time for SPP "inventory" jobs	ID=120190	Uncommited Candidate
Decomission of VM	<u>ID=120196</u>	Uncommited Candidate
Ability to use VMware backup to recover SQL database	<u>ID=120193</u>	Declined
vSphere Web Client Integration	<u>ID=120191</u>	Uncommited Candidate
Restart failed backup	<u>ID=120194</u>	Planned for Future Release
REPLICATE NODE needs a DURATION option	<u>ID=120203</u>	Submitted
Spectrum Protect Plus - Office365 support needed	<u>ID=120995</u>	Planned for Future Release
Spectrum Protect Plus User Experience Enhancements	<u>ID=121092</u>	Uncommited Candidate
Spectrum Protect Plus Direct Offload to Spectrum Protect	<u>ID=121091</u>	Declined
FLR from VM target replicated via Vsnap	ID=121085	Uncommited Candidate
IBM Spectrum Protect Plus Reporting using VM Tagging	<u>ID=121127</u>	Uncommited Candidate

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add functionality to audit container command	<u>ID=121134</u>	Submitted
Exclude File System Type	<u>ID=121572</u>	
Add error handling to dsmc to avoid looping asking questions to non-existent terminal	<u>ID=121773</u>	Planned for Future Release
SP+ Syslog alerting	<u>ID=121905</u>	Delivered
SP Plus interface enhancement: vm search and selection	<u>ID=121903</u>	Uncommitted Candidate
SP Plus interface enhancement: job monitor	<u>ID=121904</u>	Uncommitted Candidate
Progress bar for Node Replication	<u>ID=122136</u>	Submitted
Operation Center Client Deployment Support for Ubuntu/Debian	<u>ID=122185</u>	Declined
Mailbox Item Level restore	<u>ID=122141</u>	Submitted
Storage pool Protect query	<u>ID=122138</u>	Delivered
Admin User Creation Segregation of Duty	<u>ID=122309</u>	Submitted
Spectrum Protect KMIP support for encryption	<u>ID=122299</u>	Uncommitted Candidate
Directory-container stgpool protection using cloud-container stgpools	<u>ID=122461</u>	Uncommitted Candidate
New OS & Oracle version support for SPP	<u>ID=122566</u>	Declined
Expire individual backups in Spectrum Protect Plus	<u>ID=122707</u>	Dublicate
IBM SPP Support for Non-AD LDAP servers	<u>ID=122821</u>	Uncommitted Candidate
IBM SPP to show daily replication throughput	<u>ID=122869</u>	Uncommitted Candidate
ReFS and S2D support for Spectrum Protect server on Windows	<u>ID=122884</u>	Submitted
Allow for more than 1 concurrent expiration processes	<u>ID=122953</u>	Submitted
Add Nutanix Acropolis AHV as supported SPP Hypervisor	<u>ID=123041</u>	Uncommitted Candidate
Add virtualmountpoint support for Spectrum Protect for Space Management on Spectrum Scale servers	ID=123088	Declined
Spectrum Protec for VE Change Last Backup Field in vCenter	ID=123181	Submitted

Allow REPLICATE NODE against DECOMMissioned nodes	<u>ID=123394</u>	Submitted
Operations Center does not allow a Container- Copy to be defined on a Directory Pool which Node Reps to a server using Cloud	<u>ID=123545</u>	Uncommitted Candidate
ISP4VE- Additional Tagging documentation for powershell	ID=123674	Delivered
Spectrum Protect Plus - Introduce new Replication Only SLA	<u>ID=123777</u>	Uncommitted Candidate
SPECTRUM PROTECT VMWARE REPORTING BY VMWARE FOLDER	<u>ID=123966</u>	Declined
Allow SLA jobs to be run only by external tools rather than the SPP scheduler	<u>ID=124162</u>	Uncommitted Candidate
Include SNMPD in appliance	<u>ID=124154</u>	Planned for Future Release
backup individiual vm within current sla	<u>ID=124084</u>	Dublicate
Spectrum Protect PLUS support RedHat v5.9	<u>ID=123178</u>	Declined
Trigger email/report when sla run contains failed vms	<u>ID=124200</u>	Uncommitted Candidate
Delete a single VM or data backup in SPP	ID=124216	Dublicate
SLA policy without schedule in SPP GUI	ID=124442	Dublicate
Add VMware Tape support to ISP Server	ID=124496	Uncommitted Candidate
Move filespace to another node	<u>ID=124364</u>	Declined
Proxy Support for Spectrum Protect Operation Center	ID=117485	Uncommitted Candidate
CANCEL PROTECT or DURATION on PROTECT STGPOOL	<u>ID=125342</u>	Submitted
Logfiles that would include all execution outputs	<u>ID=126109</u>	Declined
Spectrum Protect Operations Center Security Exposure IBM-OC Administrator	<u>ID=126121</u>	Submitted
Data Protection for VMware vSphere GUI configuration mode checkbox should be UNCHECKED by default.	<u>ID=126351</u>	Planned for Future Release
Support for vCenter 6.7 U1	<u>ID=126945</u>	Planned for Future Release
•	ID=126945	

Spectrum Protect Plus - Support of Oracle Database on Windows Server	<u>ID=127107</u>	Uncommitted Candidate
include a record in SPserver SUMMARY_EXTENDED for missed scheduled (successful=no)	<u>ID=127043</u>	Uncommitted Candidate
Add vSnap Utilisation to the 'Protected VMs Report'	<u>ID=126899</u>	Dublicated
tsmdlst for direct attached SCSI libraries/drives	<u>ID=126873</u>	Uncommitted Candidate
Backup of VMware Custom Atributes	<u>ID=126675</u>	Uncommitted Candidate
Select datastore per VMDK during restore	<u>ID=126668</u>	Uncommitted Candidate
SPPlus : restore VM to my cloud provider	<u>ID=126381</u>	Uncommitted Candidate
SP Plus KMIP support for encryption	<u>ID=126383</u>	Uncommitted Candidate
Improve performance when retrieving partial tapes by using Recommended Access Order on supported tape drives	<u>ID=110697</u>	Uncommitted Candidate
Properly manage Archive Mode flag in TS1150/TS1155 tape drives	ID=127442	Submitted