



## GWAVA Reload and IBM Tivoli

### Filling in the Gaps

Tivoli and Reload are not competing technologies, they are complimentary technologies. Specifically, Tivoli can provide strong tape backup integration that Reload does not provide. Reload can provide Push-Button Disaster Recovery for GroupWise which Tivoli cannot provide. In the case of a disaster, the Reload server can be up and functioning with the latest backup of a GroupWise post office or domain in a matter of minutes.

Reload also provides the following functionality:

1. Complete backups. Reload is not impeded by open GroupWise database files during the backup process. Reload assures that all database files are backed up for the backup to be considered complete. Reload also integrates with GroupWise SmartPurge; namely, no message or calendar item can be purged from a GroupWise post office until it is backed up by Reload.
2. With Reload a user's messages, calendar items or address books can be restored in a matter of minutes, using the native GroupWise client. Every Reload backup is immediately available; there are no backup sets to combine or data to copy to another location. Just choose the backup, and it will be immediately available.
3. Reload is the fastest GroupWise backup solution. As such, many customers will be able to even create intra-day backups. Reload's daily backups are the equivalent to a full "archive" backup, but they only require 12% of the size of the post office to be stored daily on the Reload server.

### Integrating Tivoli and Reload

The Reload server will become the primary backup for the GroupWise system. Tivoli can then backup up the GroupWise system to tape, via the Reload server. Reload has a powerful feature in which it can provide to Tivoli one \*.tar file that Tivoli can then backup to tape.



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### Reload Highlights

- All software runs on the Reload server
- No client or agent software or configuration files to maintain on the production GroupWise servers
- All configuration is 100% menu driven, there are no files that need to be manually edited
- In the case of a disaster a GroupWise post office and domain can be housed and functioning in a matter of a couple of minutes
- The time it takes to choose a backup and then access that backup with the GroupWise client is approximately 2 minutes

#### Customer Quote:

*"We use Tivoli as our enterprise backup system. We rely on Reload to make our GroupWise backups significantly more useful."*

Cindy Hardman, IT Manager,  
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