Backups

From Matchi Wiki

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Strategy

Motto: Don't screw up. Back up.

We keep at least on months' worth of daily backups of the following systems:

- Databases
- Applications and relates assets
- Code Repositories
- Issue Management Database

Backup file location

Currently, all files are backed up into the directory /data/backups on server mapp01.

Backup file naming convention

[BACKUPDATE] [ENVIRONMENT] [DATATYPE] [SERVER] [ITEMNAME].[FILETYPE].bz2

Where:

[BACKUPDATETIME]

The ISO date-time in the format YYYYMMDDHHMMSS

[ENVIRONMENT]

The environment name that was backed up, e.g. PROD, TEST, etc... If it is used for all environments, theni it is SYSTEM

[DATATYPE]

database, application, subversion/git repository

■ [SERVER]

The friendly server name that this was backed up from

[ITEMNAME]

database name, application domain, repository name

■ [FILETYPE]

Depending on the output of the backup file creator: sql, bak, tar, diff, log, dump

■ bz2

We save on diskspace and bandwidth by BZIP2-compressing the backup file

By default, backups are FULL backups. Difference-based or log-based backups are indicated in the **[FILETYPE]** term.

Housekeeping of older Backup files

TODO

Vaulting of older Backup files

TODO

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