## **General**

- Dropbox to Amazon S3 Syncer Over on Github https://github.com/redradishtech/dropbox\_to\_s3\_syncer I've published a Docker-based system
  for syncing a Dropbox folder with a S3 bucket. Drop a file in a designated Dropbox subdirectory, and it is automatically uploaded to S3.
  - Dropbox Installation error: Trouble connecting to Dropbox servers
- -Duser timezone considered harmful, and why your Atlassian server shouldn't be on UTC
- Parsing JIRA JSON dates strptime code for parsing dates as found in JIRA REST API results.
- PostgreSQL
  - Encoding HTML in PostgreSQL this function is the best way to encode HTML in PostgreSQL
- Temporarily Switching Users in Jira/Confluence A quick JSP allowing administrators to temporarily take on the identity of a user. Versions for JIRA and Confluence.
- Using database diffs to see what JIRA is doing This is a small but very, very useful tip. Often there's situations where you need to know what happened in the database, for a particular JIRA operation (or any database-using webapp). This is how you do it.
- Versioning your JIRA and Confluence app directories I recently published https://hg.sr.ht/~redradishtech/versioned\_directories https://hg.sr.ht/~redradishtech/versioned\_directories, a script to manage the seemingly trivial task of keeping a /opt/atlassian/jira/current symlink pointing to the correct /opt/atlassian/jira/\$version; or more generally, managing a directory containing N versions of something.