**ID REPO VID SERVICE**

VID Service provides functionality to create/update Virtual IDs mapped against an UIN. It also provides the facility to update the status of VID. VIDs are created based on the VID policy defined in the configuration.

**BATCH JOB**

[Batch jobs are typically used for tasks that require minimal human interaction](https://www.bing.com/ck/a?!&&p=9bb145062779f788JmltdHM9MTY5MDE1NjgwMCZpZ3VpZD0xOTJjMDliZS0yZmQ0LTZkNzUtMzkyYS0xYjAyMmUwNjZjY2MmaW5zaWQ9NTczNA&ptn=3&hsh=3&fclid=192c09be-2fd4-6d75-392a-1b022e066ccc&psq=what+is+batch+job&u=a1aHR0cHM6Ly93d3cuaWJtLmNvbS9kb2NzL2VuL2kvNy4zP3RvcGljPXR5cGVzLWJhdGNoLWpvYnM&ntb=1) [such as generating reports or processing large files](https://www.bing.com/ck/a?!&&p=9bb145062779f788JmltdHM9MTY5MDE1NjgwMCZpZ3VpZD0xOTJjMDliZS0yZmQ0LTZkNzUtMzkyYS0xYjAyMmUwNjZjY2MmaW5zaWQ9NTczNA&ptn=3&hsh=3&fclid=192c09be-2fd4-6d75-392a-1b022e066ccc&psq=what+is+batch+job&u=a1aHR0cHM6Ly93d3cuaWJtLmNvbS9kb2NzL2VuL2kvNy4zP3RvcGljPXR5cGVzLWJhdGNoLWpvYnM&ntb=1).

Batch job will clear all previous days records from idmap.vid\_expirylist table then store new records from idmap.vid table where vidtyp\_code is temporary and expiry date is tomorrows date.

Batch job is configured to run at specified time.

After completing above steps batch job fetch records from idmap.vid\_expirylist table and trigger notification.

If notification is disabled in config file then batch job will not be triggered

**Response in Notification:**

For Expiry Vid

[karthik@gmail.com](mailto:karthik@gmail.com) Vid Getting expired Date:7/21/2023, 12:50:10 PM From: [do-not- reply@mosip.io](mailto:do-not-%20reply@mosip.io)

Hi karthik, Your Vid:4\*\*\*\*\*\*\*\*\*\*\*\*\*89 is going to expire by 2023-07-22. Thank You!

In audit.app\_audit\_log table we will get the count of vids notification send.