

nsrlc (NSRL Client)

nsrlc (NSRL Client) is a command line application designed to work in conjunction with an **nsrls** server instance. The client uses the servers HTTP API service to lookup large sets of hash data.

By default the **nsrlc** application sends the hashes in batches of 1000. The number of hashes in a batch is configured via the **-b** command line parameter

Output

The application outputs directly to a file. The output format can be defined by the command line parameters. The options for the output format are:

- **i**: Outputs only the identified hashes
- **u**: Outputs only the unidentified hashes
- **a**: Outputs both the identified and unidentified hashes, along with a status column