

Blackboard Help

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SIS Logging in SP 12

SIS Logging verbosity is set to `Errors Only` by default. Several clients have reported performance issues when this setting is configured to `All Diagnostic and Debug Messages`. Processing thousands of records using `All Diagnostic and Debug Messages` can cause problems due to large increase in database memory usage.

If `All Diagnostic and Debug Messages` must be turned on, clients should increase the log cleanup frequency from the default value of 30 days to 10 or less. This configuration is exposed in `config/internal/data-integration.properties`:

```
# How many days worth of entries should be saved during automatic purges  
data.integration.purge.length=30
```