**What's new in Dynamics 365 Business Central telemetry - August 2023**

It is August and it has been a month since the last newsletter. TODO

As always, the bleeding edge news on Dynamics 365 Business Central telemetry happens on Twitter, so if you want to keep up with the latest and greatest (and the beta versions of the Power BI telemetry apps) then follow me there (@kennienp). The intention of these monthly newsletters is to try to gather everything that I know and learn about this area and present it here. Let’s go…

In the August 2023 edition, read about these things:

* Power BI Usage apps – August updates
* New signal/updates
* Documentation updates
* New blogs and videos

# Power BI Usage apps – August updates

The August updates for both apps mainly include changes of type “all the little things” (to make the reports easier to use). But some of the new cool types of telemetry we got in the 22.0 release is now also surfacing in the apps.

**For both apps**

Performance report

On page ‘Long Running AL’, added visual on new dimensions sqlExecutes and sqlRowsRead. These SQL statistics can help you determine if a long running AL method is not only spending a lot of time running AL, but as well is also doing work on the database. Note that the time captured in this event does not include time spend in SQL.

**Environment Usage app**

Usage report

Error report

New page 'Webservice metadata errors' (for data coming in 22.2).

Performance report

# New signal/updates

TODO

**Coming soon/in the works (no ETA given)**

New email error telemetry (22.3)

Onboarding telemetry (22.3): format data of date dimensions

Information on files blocked from upload due to malware scanning (only in the online version).

PTE validation signal (PTEs that block updates to next major)

# Documentation updates

# Tips and tricks

TODO

# Blog posts and videos

TODO

Did you know that the BCTech repo has pages with links to blog posts and videos on telemetry?

Blogs: <https://github.com/microsoft/BCTech/blob/master/samples/AppInsights/BLOGS.md>

Videos: <https://github.com/microsoft/BCTech/blob/master/samples/AppInsights/VIDEOS.md>

If you create blog posts/videos on telemetry (or know of things that are not linked from these two pages), feel free to do a pull request to the repository (or send me an email/message)

**That’s all folks!**

That's it for the July newsletter. If you made it all the way down here, then you are truly a Telemetry Hero. See you in a month.

PS. Would love to hear your experiences on using alerts to be more proactive. Reach out (or blog about your experiences.)

PPS. It is not too late to rate the Power BI apps on Appsource 😊 Your feedback matters (a lot).

Do it here:

<https://appsource.microsoft.com/en-us/product/power-bi/microsoftdynsmb.bc_telemetry_pbi_app>

(for environment telemetry)

or

<https://appsource.microsoft.com/en-us/product/power-bi/microsoftdynsmb.bc_telemetry_pbi_app_isv_version>

(for app telemetry)