

Censum as a Service

[mk_image src="/wp-content/uploads/2013/08/Censum_icon.png" image_width="100" image_height="100" width="1/1" el_position="first last"] [mk_fancy_title color="#52913c" size="30" font_family="none" width="1/1" el_position="first last"] Goodbye memory leaks and application pauses. [/mk_fancy_title] Censum as a Service (CaaS) is a new offering for **diagnosing Java™ (JVM) memory issues in real-time, at scale!** It is packaged as module in [Illuminate](#) but is run as a stand-alone service, and is based on the same parsing and analytics engine as [Censum](#), our world leading Java™ (JVM) garbage collection analysis tool.

CaaS allows you to monitor 100/1000s of JVMs with **alerting, live views** and **analytics**. This is further backed directly by jClarity's engineering team who offer extra analysis and recommendations. Here is some more details: [mk_custom_list style="e26c" icon_color="#007dc3" width="1/1" el_position="first last"]

- **FREE** upgrades
- **Alerts** sent on **breach of SLA**
- SaaS or in-house deployment
- Trivial to install and configure

[/mk_custom_list] [mk_custom_list style="e26c" icon_color="#007dc3" width="1/1" el_position="first last"]

- Java 4-8 + all JVM languages
- Scales to **1000s+ JVMs**
- **Free support, recommendations**
- Heroically parses **any GC log!**

[/mk_custom_list]

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[I'm ready to buy!](#) – I'd like a [demo and consultation](#) –

[pricing](#).

```
[mk_lcd_slideshow images="13130,13131,13132,13128"
pause_on_hover="true"][mk_divider style="thin_solid"
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el_position="first last"][mk_icon_box icon="moon-question"
title="Expert at your shoulder" text_size="18"
style="simple_ultimate" icon_size="large" icon_color=""
animation="scale-up" width="1/1" el_position="first"]Support
is provided directly by the engineers who built Censum as a
Service. This is a tool that was shaped by a community of
technologists who genuinely love puzzling over the
complexities of Garbage Collection!
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Thousands of GC logs have been analysed in the making of Censum as a Service, ranging from games such as Minecraft, through to large Java enterprise servers. [/mk_icon_box][mk_icon_box icon="moon-cog-3" title="Monitor all JVMs in a lightweight manner" text_size="18" style="simple_ultimate" icon_size="large" icon_color="" animation="scale-up" width="1/1" el_position="last"]Censum as a Service (CaaS) can scale to **1000+ JVMs** and can take data from a variety of GC log data sources. The **daemon(s)** we provide (by default) are **extremely lightweight** and **autoupdate** so there's almost no impact on your team, hosts or your network!

There's no need to actively monitor JVMs with your team. When a SLA is breached the correct people are notified by CaaS, with a link directly to the live GC view and the relevant log files. [/mk_icon_box]

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[mk_icon_box icon="icon-lightbulb-o" title="See inside Java™
Garbage Collection" text_size="18" style="simple_ultimate"
icon_size="large" animation="scale-up" width="1/1"
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el_position="first"]Java™ Garbage Collection (GC) logs provide a window on your GC behaviour that other tools (e.g. MXBeans) simply cannot.

Despite the complex and multi-threaded nature of GC logs, Censum **can parse any GC log** and will tell you exactly what is going on with your application's GC **in plain English**.
[mk_icon_box][mk_icon_box icon="moon-smiley" title="A friendly user experience" text_size="18" style="simple_ultimate" icon_size="large" icon_color="" animation="scale-up" width="1/1" el_position="last"]Garbage collection is one of the most complex areas of the JVM and is often seen as a jargon filled black box. Censum is easy to use, providing infographics and recommendations in plain English.

Unanswered question? Please see our [FAQ section](#) or contact [support](#). [mk_icon_box]

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[mk_divider style="padding_space"]