

# Package ‘RawHummus’

July 21, 2025

**Title** Raw Data Quality Control Tool for LC-MS System

**Version** 0.3.3

**Description** Assess LC–MS system performance by visualizing instrument log files and monitoring raw quality control samples within a project.

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**Imports** config ( $\geq 0.3.1$ ), data.table, dplyr, ggplot2, golem ( $\geq 0.3.5.9001$ ), kableExtra, markdown, plotly, purrr, RaMS, RColorBrewer, rmarkdown, shiny ( $\geq 1.7.4$ ), shinycustomloader, shinydashboard, shinydashboardPlus, shinyMatrix, stats, utils

**Encoding** UTF-8

**RoxygenNote** 7.2.3

**Suggests** knitr

**VignetteBuilder** knitr

**NeedsCompilation** no

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**Repository** CRAN

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`run_app`*Run the Shiny Application*

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## Description

Run the Shiny Application

## Usage

```
run_app(  
  onStart = NULL,  
  options = list(),  
  enableBookmarking = NULL,  
  uiPattern = "/",  
  ...  
)
```

## Arguments

<code>onStart</code>	A function that will be called before the app is actually run. This is only needed for <code>shinyAppObj</code> , since in the <code>shinyAppDir</code> case, a global <code>.R</code> file can be used for this purpose.
<code>options</code>	Named options that should be passed to the <code>runApp</code> call (these can be any of the following: "port", "launch.browser", "host", "quiet", "display.mode" and "test.mode"). You can also specify width and height parameters which provide a hint to the embedding environment about the ideal height/width for the app.
<code>enableBookmarking</code>	Can be one of "url", "server", or "disable". The default value, <code>NULL</code> , will respect the setting from any previous calls to <code>enableBookmarking()</code> . See <code>enableBookmarking()</code> for more information on bookmarking your app.
<code>uiPattern</code>	A regular expression that will be applied to each GET request to determine whether the <code>ui</code> should be used to handle the request. Note that the entire request path must match the regular expression in order for the match to be considered successful.
<code>...</code>	arguments to pass to <code>golem_opts</code> . See <code>'?golem::get_golem_options'</code> for more details.

## Examples

```
if(interactive()){  
  run_app()  
}
```

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