Custom Module: Update Sample Metadata

Description: Use uploaded sample metadata csv to replace current sample metadata

Setup:

|  |  |  |  |
| --- | --- | --- | --- |
| R version | CPU cores | RAM (GB) | Max run (h) |
| Any | 16 | 128+ | 4+ |

\* RAM and Max run time listed above are suggested minimums. Values may be increased (note that increasing RAM or Max run time may increase costs). If the module exceeds either value, it will immediately fail.

Variables:

Name must be spelled exactly as shown for script to work.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Type | Name | Display name | Range | Default | Required |
| FILE | metaFile | File containing new metadata |  |  | Yes |

Packages: None

Outputs: None

Notes: Uploaded file will add new sample metadata columns.

When editing the file to upload using the UpdateSampleMetadata custom module:

* ONLY ADD columns to the metadata file
* DO NOT EDIT rows from metadata file, adding or removing
* DO NOT EDIT column names in the metadata file
* DO NOT EDIT the existing data. If you need to, just add new annotations because there will be NO record of the previous data
* New column names duplicated with the existing metadata will NOT be added. Confirm the column names are unique using the metaSummary results.