modality XPLR analysis software release notes: October 2025

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modality XPLR analysis software v1.0.0b4 (beta)

We have issued the following bug fixes and feature improvements in the current beta release:

Fixes and improvements

CLI entrypoint initiation error

- Fixed an issue occurring when launching modality CLI v1.0.0b3 in new Python environments.
- The issue was caused by a breaking change in the underlying CLI package (`Click`) when upgrading from version 8.1.7 to 8.3.0.
- This issue did not affect modality v1.0.0b3 installations that were upgraded from v1.0.0b1 or v1.0.0b2 within the same environment.
- New installations (in new environments) pulled in the latest version of `Click`, which introduced changes that broke modality CLI functionality.
- Users should create a new virtual environment and install the latest modality (v1.0.0b4).

modality XPLR naming

- The modality XPLR name has been added to the `modality --version` documentation.

beta testing

This beta version of modality is intended for early access evaluation. We welcome your feedback as we continue to improve modality. Please report any issues or suggestions via the support channels provided in the user documentation or by e-mail to support@biomodal.com.