Swift Assist is coming later this year.

Predictive code completion

• The new coding model is specifically trained for Swift and Apple SDKs.
• The model runs locally on your Mac, keeps your code private, and even works when you’re offline.
• Xcode automatically downloads and updates the model with the latest SDK and language changes.

Swift Testing

• Expressive APIs help you write tests easily and test results are inline with your code, so you can easily see where a test failed.
• Tags enable you to selectively run tests based on specified criteria.
• Macros like `#expect` let you capture complex expressions and provide rich, detailed output when a test fails.
• Parameterization lets you easily run the same test over a series of values.

Additional features

• A single view of your backtraces shows relevant code from all stack frames together.
• Access a new flame graph of your profiling data in Instruments.
• Enhancements to string catalogs assist with localization.
• Explicitly built modules improve build performance and reliability.

*Swift Assist is coming later this year.*