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## What's New in WebLOAD Version 12.5

### New and Enhanced Features in WebLOAD 12.5

#### Full Web Interface

- WebLOAD Web UI provides a single unified command and control interface where you can create, execute, schedule, and analyze load tests, directly from any web browser that has access to the WebLOAD server.
- Starting from WebLOAD 12.5 the web interface includes all functionalities to serve as the main interface and is enabled by default as part of the WebLOAD installation. It can also be disabled if needed.
- The WebLOAD Console and Analytics desktop applications are still available as part of the normal installation.

#### WebLOAD Dashboard

- Add support for user-defined timers and transactions in SLA definition.
- Add an option to limit a session run to the specific number of execution rounds.
- Add an ability to set Load Generator Spawning Factor in WebLOAD Dashboard. This option sets the number of threads at which WebLOAD should automatically spawn Load Generator process.

## Windows 11

WebLOAD 12.5 supports setup on Windows11, you can use all WebLOAD's components on Windows 11.

## High scale SAAS testing

WebLOAD 12.5 improves high scale testing, +100K VUsers, by reducing the initialization time drastically and improving resource utilization to be able to scale much easier.

## Cloud Load Generators

- Improve external load generator support over Azure and Google Cloud: Easier way to setup a hybrid load generators environment using Azure and Google cloud.
- Amazon Cloud - upgrade to latest machine's types (HVM), and in-line with Amazon's plan to retire EC2-Classic. Note that this might be a breaking change for existing cloud accounts - we highly recommend switching to VPC machines soon. Contact RadView support if help is needed.

## Additional improvements, small fixes and usability improvements

- Recorder
  - Support more URL encoding types, to appear decoded in the script
  - Support out of the box recording of Microsoft authentication
  - Fix performance issue when running multiple rounds
  - HAR file import - better support for binary POST data
- Dashboard
  - Add support for setting Transaction sleep type in Script and URL test directly
- Correlation performance improvements
- Improved self-monitoring console statistics

- CloudWatch PMM - add filter by Namespace and metric name, to make it run faster