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## What's New in SAS® OLAP Cube Studio 4.2

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### ABSTRACT

With the release of SAS® 9.2, new functionality and enhancements have been added to SAS® OLAP Cube Studio. New features include the ability to:

- Build a cube within the new metadata folder structure
- Update a cube (incremental update)
- View an input data set within SAS OLAP Cube Studio
- View a cube to validate the build process
- Set cube security in SAS OLAP Cube Studio including a UI for member level security
- Automatically generate suggested time hierarchies based on a single date column

The new enhancements to SAS OLAP Cube Studio 4.2 gives users a better experience when administering and building a cube. Changes have been made to allow a user to easily:

- Maintain and build aggregations and the ability to conveniently tune their cube and see performance results from an ARM log all in a single interface
- Selects tables associated to a specific library when building a cube
- Can view their OLAP cube structure including properties such as physical path location and many more

This paper will highlight and demonstrate the new functionality and the benefits the user will have with the SAS OLAP Cube Studio 4.2.

**No paper was submitted for publication in the *Proceedings*. Check <http://support.sas.com/rnd/papers/> or contact the author.**

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