

# Troubleshooting: Error While Processing the Model Slice Expression When Previewing Intersections



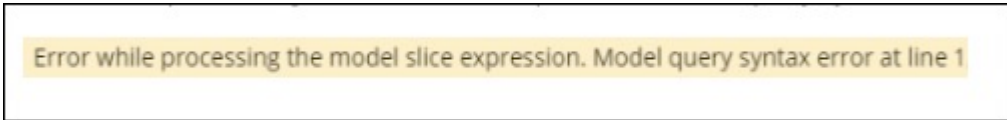
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## Issue summary

When trying to preview intersections for a member in your data model, you may receive the following error message:

*Error while processing the model slice expression. Model query syntax error at line 1.*



## Suggested solution

1. Navigate to the **Modeler** tab.
2. Locate the dimension member you are trying to preview intersections for.
3. Remove any special characters from the member name.
4. Try previewing intersections again to confirm that the issue is resolved.

## Cause

This can be caused by special characters in the dimension member's name.

## Keywords

error while processing the model slice expression, model query syntax error, preview intersections, unable to preview intersections