



Knowledgebase > AX 2012 > AX 2012 FAQs > Error Message: 'No metadata class defined for data contract object.'

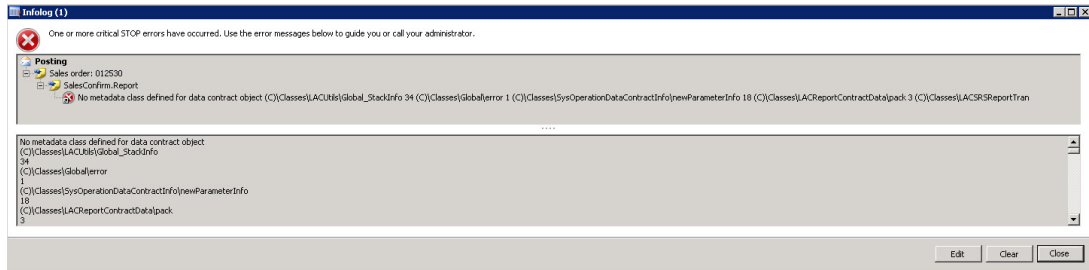
## Error Message: 'No metadata class defined for data contract object.'

- 2022-10-03 - Comments (0) - AX 2012 FAQs



This article provides a solution for the following error which maybe appear in AX 2012:

*No metadata class defined for data contract object.*



This error is caused by custom code and occurs after an upgrade from an older LAC version to 4.2.x.x.

### Resolution

To correct this, go through all your **LACCUSTOMCODE** one by one and change the code according to the picture below. The picture shows a sample from an older LAC version and from LAC version 4.2.x.x:

```
\Classes\LACCustomCode2 - Editor
classDeclaration*
    /// <summary>
    ///     This class handles report "SalesConfirm.Report" specific functionality
    /// </summary>
    /* THIS DOES NOT WORK in 4.2 -->
    [ LACValueSourceAttribute("CustomCode","SalesConfirm.Report custom code") ]
    class LACCustomCode2 extends LACValueSource_CustomCode
    {
    }
    */
    /// <summary>
    ///     This class handles report "SalesConfirm.Report" specific functionality
    /// </summary>
    // THIS WORKS IN 4.2 -->
    [ DataContractAttribute,
      LACValueSourceAttribute('CustomCode', 'SalesConfirm.Report custom code') ]
    class LACCustomCode2 extends LACValueSource_CustomCode
    {
    }
```