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| ANSWERS |  |
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|  | April 14 , 2023Data Warehousing &Data MiningPresented By: |
|  | **SP21-BCS-007 Asad Ali** |

### QUESTION 1:

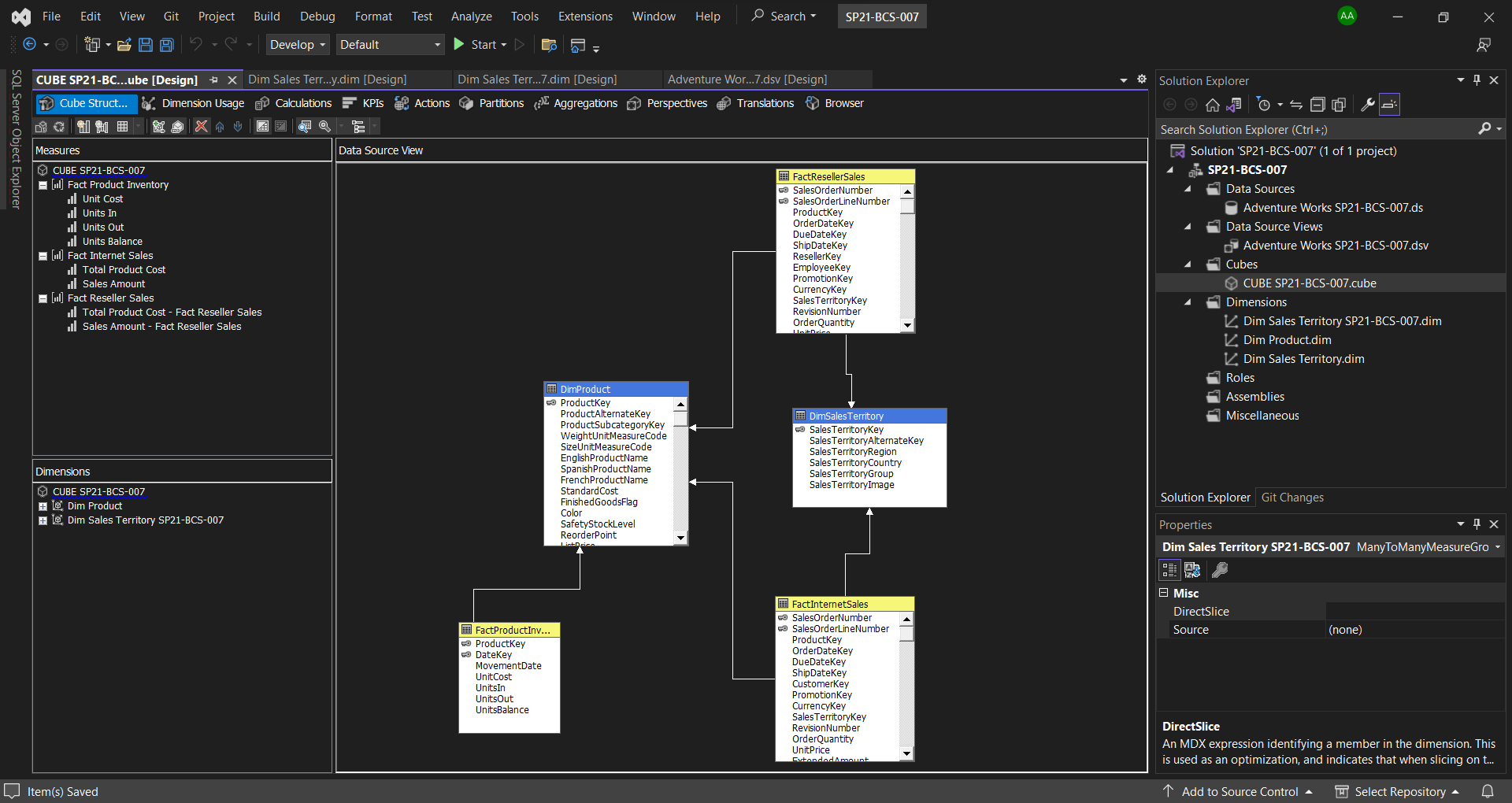
Analysis Services Project created in Visual Studio:

A picture containing timeline

Description automatically generated

### QUESTION 2:

Cube:



Excel Analysis of Units In, Units Out, Units Balance and Unit Cost:

Table

Description automatically generated

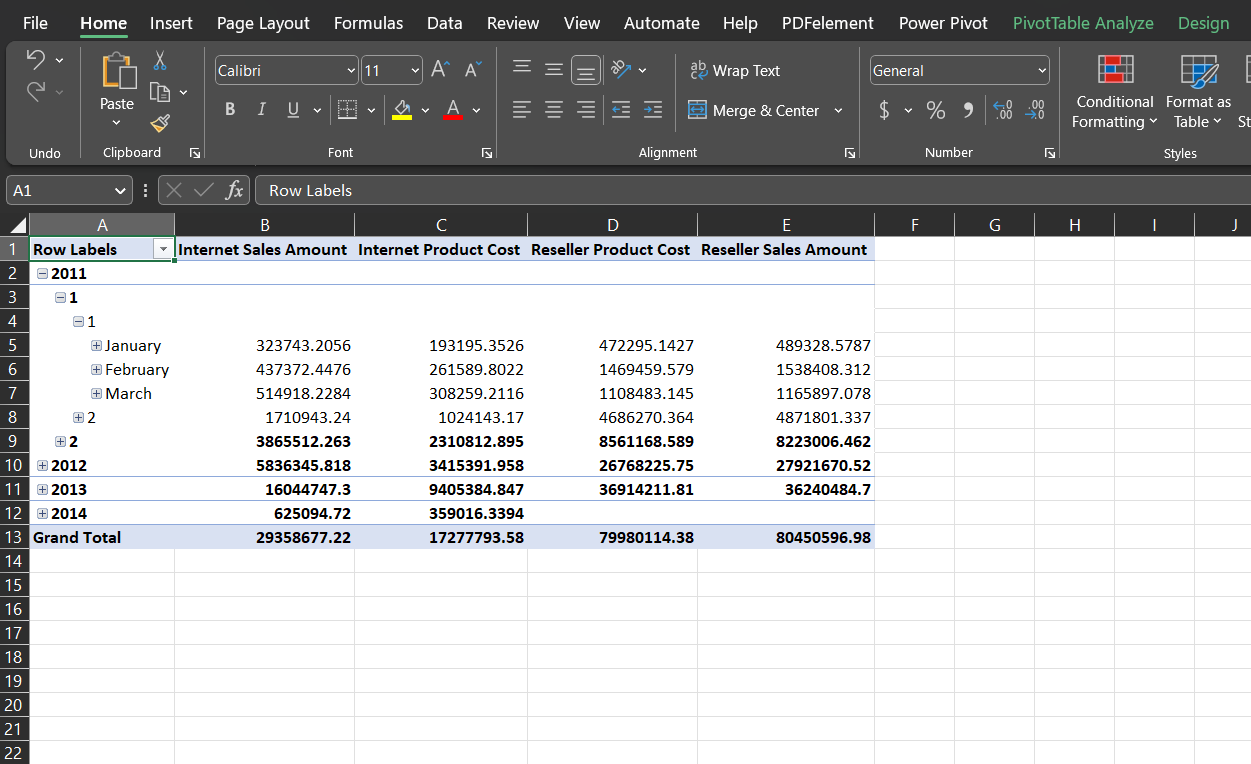
Power BI Analysis of Units In, Units Out, Units Balance and Unit Cost:

Chart, bar chart

Description automatically generated

### QUESTION 3:

Sales and product cost at different levels in time dimensions:



Sales and product cost at different levels in time dimensions:

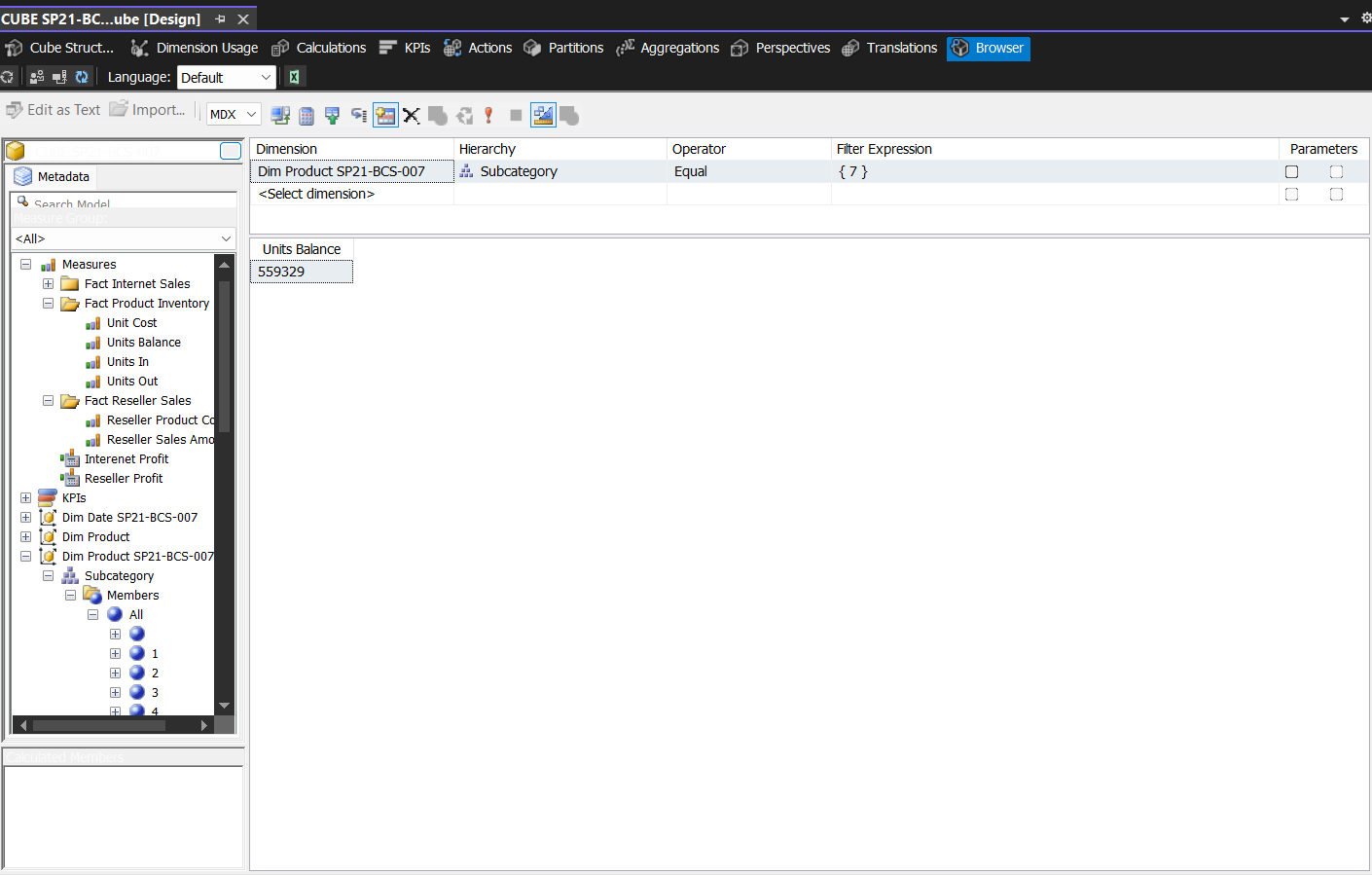
Chart, bar chart

Description automatically generated

### QUESTION 4:

Unit Balance of 7 Subcategory according to my Registration ID:

Unit Balance: 559329



### QUESTION 5:

Formula:

[Measures].[Internet Sales Amount] - [Measures].[Internet Product Cost]

