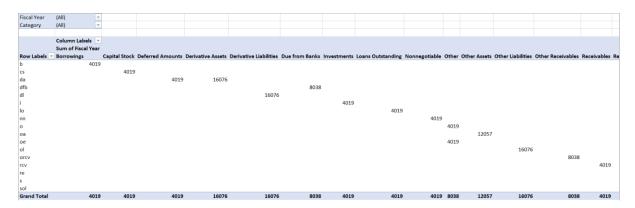
AP21110011026 ANKUSH KUMAR

Fiscal Year	(All)	
Row Labels 🔻	Sum of Amount (US\$, Millions)	
+ Assets	558430	
⊞ Equity	77592	
± Liabilities	480838	
Grand Total	1116860	

Here we can observe that all the sub category of all assets, Equity, Liabilities are summarized into 3 rows this is by applying the Roll Up operation of OLAP.

Fiscal Year	(All)	
Row Labels	▼ Sum of Fiscal Year	Sum of Amount (US\$, Millions)
■ Assets	64304	558430
Derivative Assets	16076	244691
Due from Banks	8038	4847
Investments	4019	77024
Loans Outstanding	g 4019	221761
Nonnegotiable	4019	2325
Other Assets	12057	5318
Other Receivables	8038	1795
Receivables	4019	347
Securities	4019	322
■ Equity	16076	77592
Capital Stock	4019	22983
Deferred Amounts	4019	672
Other	4019	-4726
Retained Earnings	4019	58663
∃ Liabilities	44209	480838
Borrowings	4019	238617
Derivative Liabiliti	es 16076	226060
Other	4019	65
Other Liabilities	16076	12775
Sold or Lent	4019	3321
Grand Total	124589	1116860

Here we can observe that all the sub category of all assets, Equity, Liabilities are divided into rows and gives a Detailed Information of each category over a Particular year = "2010" this is done by applying the Slicing operation of OLAP.



Here we can observe that the column name and row names are interchanged to columns and column to rows this can be done by Pivot OLAP Operation.

2010	
Assets	
Sum of Fiscal Year	
8040	
4020	
2010	
2010	
2010	
6030	
4020	
2010	
2010	
32160	
	Assets Sum of Fiscal Year 8040 4020 2010

Here we can observe that all the sub category of Equity are divided into rows and gives a Detailed Information of each category over a Particular year = "2010" and over category = "Assets" this is done by applying the Dicing operation of OLAP.

Row Labels	y Sum of Amount (US\$, Millions)
□ Assets	558430
Accrued income on loans	1653
Assets under retirement benefit plans	325
Borrowings	170250
Client operations	37192
Currencies subject to restriction	886
Investments	31716
Miscellaneous	3733
Net loans outstanding	221761
Nonnegotiable, nonintrest-bearing demand obligations on account of subscribed capital	2325
Other	5533
Premises and equipment (net)	1260
Receivables from investment securities traded	142
Receivables to maintain value of currency holdings on account of subscribed capital	347
Securities purchased under resale agreements	322
Trading	77024
Unrestricted currencies	3961
Equity	77592
Accumulated Other Comorehensive Loss	-4726
Deferred Amounts to Maintain Value of Currency Holdings	672
Paid-in capital	22983
Retained Earnings	58663
Liabilities	480838
Accounts payable and misc liabilities	5500
Accrued charges on borrowings	2685
All	238617
Borrowings	154976
Client operations	37174
Investments	32283
Liabilities under retirement benefit plans	1826
Other	1627
Payable for investment securities purchased	2764
Payable to Maintain Value of Currency Holdings on Account of Subscribed Capital	65
Securities Sold under Repurchase Agreements, Securities Lent under Securities Lending Agreements, and Payable for Cash Collateral Re	
Grand Total	1116860

Here we can observe that all the sub category of all assets, Equity, Liabilities are divided into rows and gives a Detailed Information of each category by this is done by applying the Drill-Down operation of OLAP.

Pie-chart of the Data

