

NAME: Divyang Bagla

PANEL: D (D2)

ROLL No.: PD32

SUBJECT: DWDM

## LAB ASSIGNMENT 2

Screenshots of output:

The screenshot displays the OlapCube Writer interface. On the left, a sidebar shows the cube structure with dimensions (AlbumName, FirstName, RegionCode, ReleaseDate-year) and measures (Sum of Quantity, Sum of Sales, Calculated Members). The main area shows a cube diagram with tables: customers, orders, employees, orderdetails, and albums. The bottom section shows a preview of the cube data as a table.

AlbumName	Artist	Emp_Name	KEY	PARENT	RegionCode	Year	Quarter name	Month name	Ordering	Day	Sum of Quantity	Sum of Sales
Gamma Meditation System	Thompson, Dr Jeffrey	Janet Ferguson	9	5	CA	2006	Q3	July	07	25	1	8.09
Love Letters	Charleston, Rondi	Janet Ferguson	9	5	CA	2002	Q2	May	05	08	1	11.99
King Size Trouble Makers	Too Slim & The Taildraggers	Janet Ferguson	9	5	CA	2008	Q2	May	05	02	1	13.2
Dismantled	Dismantled	Steven King	4	2	MI	2002	Q2	June	06	04	1	13.2
From The Hip	Marino, Frank & Mahogany Rus	Steven King	4	2	OH	2005	Q3	August	08	09	1	11.19
The Night of Love	Il Complesso Barocco/Curtis	Steven King	4	2	OH	2004	Q1	March	03	02	1	15.19
Piano Giants at Bob Haggart'	Haggart, Hyman, Smith, Sutto	Robert Morrison	1	2	FL	2002	Q2	May	05	07	1	8.8
Osho Kundalini Meditation	DEUTER	Robert Morrison	1	2	FL	2003	Q2	June	06	11	1	13.2
Ancient Noels	Sansone, Maggie & Ens Galil	Janet Ferguson	9	5	TN	2002	Q3	September	09	12	1	10.13
Parang - Caribbean Christmas	Brothers, Lara	Steven King	4	2	NM	2007	Q4	October	10	23	1	15.99
Unforgettable 1982 Concert,	Thompson, Eddie/Trio	Steven King	4	2	NM	2009	Q4	October	10	13	1	14.23
Yoga (An EverSound Collectio	EverSound Artists	Laura Hill	6	5	NH	2002	Q3	September	09	03	1	8.79
Cook The Beans	Bargain Music	Laura Hill	6	5	NH	2002	Q3	August	08	01	1	7.99
Wendy Bucklew	Bucklew, Wendy	Laura Hill	6	5	NH	2003	Q3	September	09	03	1	13.2
Querschmitt	Lights of Euphoria	Robert Morrison	1	2	CO	2004	Q2	June	06	22	1	13.2

## Reports Generated





