

Lab Sheet 10.5: DataGridView

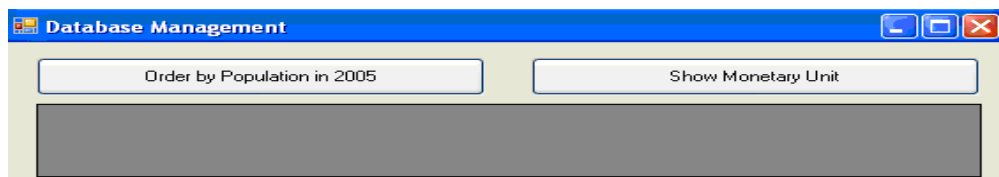
Change display information and ordering

Instructions:

Textbook Chapter 10, page550-551

Requirement

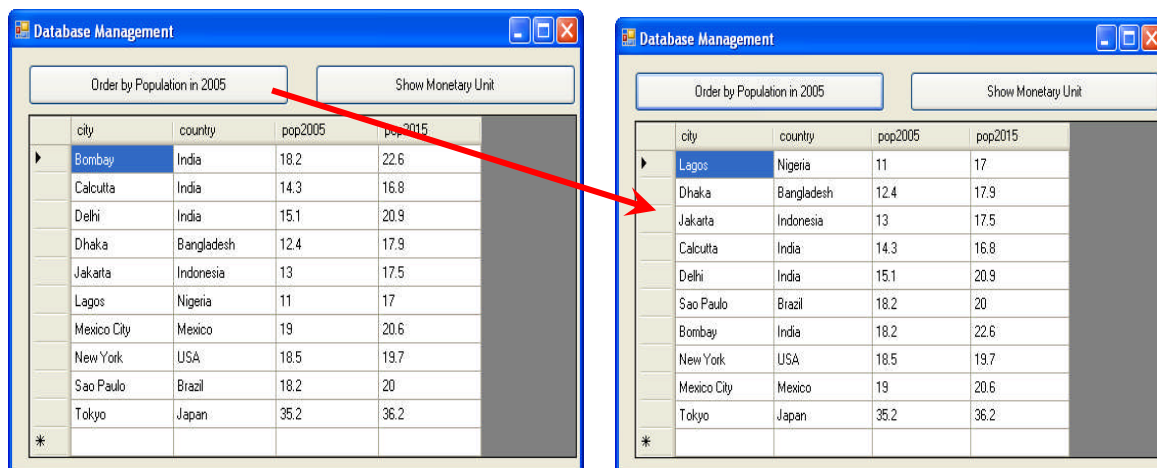
1. Create the interface as below:



Object	Property	Setting
frmCities	Text	Database Management
btnOrderByPop	Text	Order By Population in 2005
btnShowMonUnit	Text	Show Monetary
dgvDisplay		

2. User Input

(a) Clicking the button btnOrderByPop will display record by Pop2005



(b) Clicking the button btnShowMonUnit will display Monetary Unit.

Database Management

Order by Population in 2005

Show Monetary Unit

	city	country	pop2005	pop2015
►	Bombay	India	18.2	22.6
	Calcutta	India	14.3	16.8
	Delhi	India	15.1	20.9
	Dhaka	Bangladesh	12.4	17.9
	Jakarta	Indonesia	13	17.5
	Lagos	Nigeria	11	17
	Mexico City	Mexico	19	20.6
	New York	USA	18.5	19.7
	Sao Paulo	Brazil	18.2	20
	Tokyo	Japan	35.2	36.2
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Database Management

Order by Population in 2005

Show Monetary Unit

	city	country	pop2005	monetaryUnit
►	Bombay	India	18.2	rupee
	Calcutta	India	14.3	rupee
	Delhi	India	15.1	rupee
	Dhaka	Bangladesh	12.4	taka
	Jakarta	Indonesia	13	rupiah
	Lagos	Nigeria	11	naira
	Mexico City	Mexico	19	peso
	New York	USA	18.5	dollar
	Sao Paulo	Brazil	18.2	real
	Tokyo	Japan	35.2	yen
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