Module: CA218 - Introduction to Databases

Department: School of Computing, Dublin City University

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Independent learning 4: Solutions

PropertyForRent

street	city	postcode	type	rooms	rent	ownerNo
16 Holhead Rd	Aberdeen	AB7 5SU	House	6	650	CO46
6 Argyll St	London	NW2	Flat	4	400	CO87
6 Lawrence St	Glasgow	G11 9QX	Flat	3	350	CO40
2 Manor Rd	Glasgow	G32 4QX	Flat	3	375	CO93
18 Dale Rd	Glasgow	G12	House	5	600	CO87
5 Novar Dr	Glasgow	G12 9AX	Flat	4	450	CO93
	16 Holhead Rd 6 Argyll St 6 Lawrence St 2 Manor Rd 18 Dale Rd	16 Holhead Rd Aberdeen 6 Argyll St London 6 Lawrence St Glasgow 2 Manor Rd Glasgow 18 Dale Rd Glasgow	16 Holhead Rd 6 Argyll St 16 London 16 Lawrence St 16 Alagow 18 Dale Rd 18 Da	16 Holhead Rd Aberdeen AB7 5SU House 6 Argyll St London NW2 Flat 6 Lawrence St Glasgow G11 9QX Flat 2 Manor Rd Glasgow G32 4QX Flat 18 Dale Rd Glasgow G12 House	16 Holhead Rd Aberdeen AB7 5SU House 6 6 Argyll St London NW2 Flat 4 6 Lawrence St Glasgow G11 9QX Flat 3 2 Manor Rd Glasgow G32 4QX Flat 3 18 Dale Rd Glasgow G12 House 5	16 Holhead Rd Aberdeen AB7 5SU House 6 650 6 Argyll St London NW2 Flat 4 400 6 Lawrence St Glasgow G11 9QX Flat 3 350 2 Manor Rd Glasgow G32 4QX Flat 3 375 18 Dale Rd Glasgow G12 House 5 600

PrivateOwner

ownerNo	fName	I Name	address	telNo	
CO46	Joe	Keogh	2 Fergus Dr, Aberdeen AB2 7SX	01224-861212	
CO87	Carol	Farrel	6 Achray St, Glasgow G32 9DX	0141-357-7419	
CO40	Tina	Murphy	63 Well St, Glasgow G42	0141-943-1728	
CO93	Tony	Shaw	12 Park Pl, Glasgow G4 0QR	0141-225-7025	

Client

clientNo	fName	Name	address	telNo	prefType	maxRent
CR76	John	Kay	56 High St, London SW1 4EH	0207-774-5632	Flat	425
CR56	Aline	Stewart	64 Fern Dr, Glasgow G42 0BL	0141-848-1825	Flat	350
CR74	Mike	Ritchie	18 Tain St, PA1G 1YQ	01475-392178	House	750
CR62	Mary	Tregear	5 Tarbot Rd, Aberdeen AB9 3ST	01224-196720	Flat	600

Questions:

- 1. Show all the properties in propertyForRent table.
- 2. Show the propertyNo of all the properties in propertyForRent table.
- 3. Show properties with three rooms.
- 4. Show the city of properties with four rooms
- 5. Show the propertyNo, type and rooms of flats with 4 rooms.
- 6. Show the detail of all the privateowner with fname 'Tina'.
- 7. Show the details of owners along with properties they own.
- 8. Show the details of privateowners who do not currently own any property.