



# INF10025 Data Management and Analytics

## Task 2 – Credit Submission

Student Number: 104700948

Student Name: Duong Ha Tien Le

### Credit 2a

Customer Id	Gender	Given Name	Family Name	DOB	Street	Suburb	Postcode	Type
1234	M	Ryan	Souter	5/16/1992	15 Byford St	Richmond	3121	B
1235	M	Mitchell	Hamilton	7/9/1992	18 Jacolite Ave	Mill Park	3082	C
1236	M	Archie	Alice	2/26/1996	4 Hare St	Fitzroy	3065	B
1237	F	Gabrielle	Ten	7/20/1970	6 Burnham Driv	Cranbourne	3977	B
1238	F	Zara	Hope	7/11/1981	26 Bixteth Blvd	Essendon	3040	B
1239	M	Julian	Jasprizza	11/22/1979	51 Farrar Aven	Craigieburn	3064	C
1240	M	Zac	Wentcher	6/4/1980	99 Talbot Way	Hoppers Crossi	3029	C
1241	F	Madeleine	Balcombe	11/8/1995	16 Berrington R	Coburg North	3058	B
1242	M	Brock	Schomburgk	9/23/1983	84 Medlock Ro	Richmond	3121	C
1243	F	Claire	Lennox	1/23/1968	35 Ellison Road	Fitzroy	3065	B
1244	F	Taylah	Trouette	11/16/1995	93 Hodson Clos	Reservoir	3073	B

CustType	Description	Click to A
A	Pick-Up	
B	Australia Post	
C	Courier	
*		

### Credit 2b

Field:	Customer Id	Given Name	Family Name	DOB	The Age of the Customer: DateDiff("yyyy",[DOB],Now())
Table:	CUST0948	CUST0948	CUST0948	CUST0948	
Sort:					
Show:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Criteria:					
or:					



CUST0948		CUST_TYPE0948		T2CC_0948	
Customer Id	Given Name	Family Name	DOB	The Age of th	
1526	Amelia	Tipper	12/29/1999	25	
1387	Tyler	Scherk	10/30/1998	26	
1516	Zachary	Pendred	4/26/1998	26	
1306	Brooke	Crews	10/23/1994	30	
1326	Gabrielle	Fahey	3/23/1995	29	
1410	Alica	Cambage	1/11/1995	29	
1480	Tahlia	Hetherington	12/14/1995	29	
1318	Jordan	Marden	10/18/1997	27	
1574	Marcus	Van	2/3/1996	28	
1360	Alex	Bussell	3/10/1999	25	
1310	Sebastian	Hales	11/7/1996	28	
1347	Jamie	O'Halloran	3/22/1994	30	
1352	Anthony	Cornish	3/28/1997	27	
1469	Caleb	Bauer	8/30/1996	28	
1532	Lara	Dowie	5/27/1999	25	
1438	Tahlia	Ringrose	12/25/1998	26	
1486	Thomas	Barry	1/19/1999	25	
1508	Zac	Browning	11/8/1997	27	
1474	Sofia	Wilton	8/28/1997	27	
1485	Dean	Davenport	10/27/1998	26	
1492	Amelia	Dugdale	12/11/1998	26	
1412	Archer	Lansell	6/25/1995	29	
1312	Mikayla	Vaux	8/22/1999	25	
1564	Alicia	Whitelaw	11/24/1994	30	
1420	Ava	Hynes	7/18/1994	30	
1382	Indiana	Winter-Young	2/14/1997	27	

## Credit 2d

**T2CD\_0948**

**CUST\_TYPE0948**

\*

CustType

Description

**CUST0948**

\*

Customer Id

Gender

Given Name

Family Name

DOB

1 ——— ∞

Field:	Suburb	CustType	Description	Customer Id
Table:	CUST0948	CUST_TYPE0948	CUST_TYPE0948	CUST0948
Total:	Group By	Group By	Group By	Count
Sort:	Ascending	Ascending	Ascending	Descending
Show:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Criteria:				
or:				

**T2CD\_0948**

Suburb	CustType	Description	CountOfCust
Ascot Vale	A	Pick-Up	5
Ascot Vale	B	Australia Post	2
Ascot Vale	C	Courier	2
Brooklyn	B	Australia Post	4
Brooklyn	C	Courier	3
Brunswick	A	Pick-Up	3
Brunswick	B	Australia Post	5
Brunswick	C	Courier	5
Bundoora	A	Pick-Up	1
Bundoora	B	Australia Post	2
Bundoora	C	Courier	1
Carlton	A	Pick-Up	2

## Credit 2e

Export Text Wizard



What delimiter separates your fields? Select the appropriate delimiter and see how your text is affected in the preview below.

Choose the delimiter that separates your fields:

☐ Tab
 ☒ Semicolon
 ☐ Comma
 ☐ Space
 ☐ Other:

☒ Include Field Names on First Row

Text Qualifier:

```
'Suburb';'CustType';'Description';'CountOfCustomer Id'
'Ascot Vale';'A';'Pick-Up';5
'Ascot Vale';'B';'Australia Post';2
'Ascot Vale';'C';'Courier';2
'Brooklyn';'B';'Australia Post';4
'Brooklyn';'C';'Courier';3
'Brunswick';'A';'Pick-Up';3
'Brunswick';'B';'Australia Post';5
'Brunswick';'C';'Courier';5
'Bundoora';'A';'Pick-Up';1
'Bundoora';'B';'Australia Post';2
'Bundoora';'C';'Courier';1
'Carlton';'A';'Pick-Up';2
'Carlton';'B';'Australia Post';2
'Carlton';'C';'Courier';4
'Chadstone';'A';'Pick-Up';2
```

Advanced...

Cancel

< Back

Next >

Finish

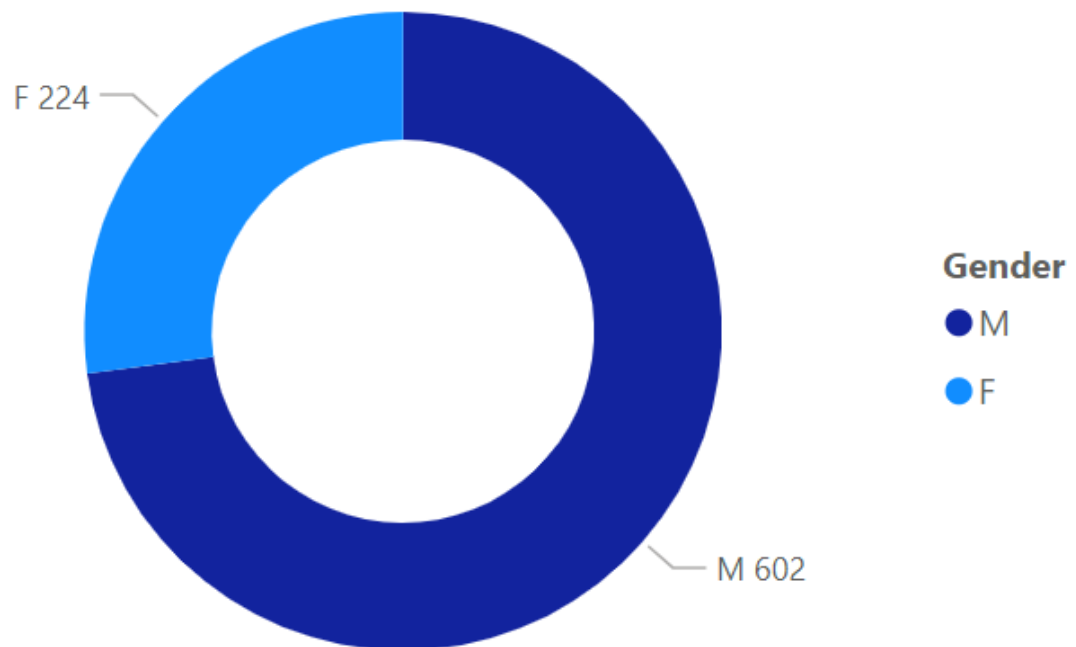
T2CD\_0948 - Notepad

File Edit Format View Help

```
'Suburb';'CustType';'Description';'CountOfCustomer Id'
'Ascot Vale';'A';'Pick-Up';5
'Ascot Vale';'B';'Australia Post';2
'Ascot Vale';'C';'Courier';2
'Brooklyn';'B';'Australia Post';4
'Brooklyn';'C';'Courier';3
'Brunswick';'A';'Pick-Up';3
'Brunswick';'B';'Australia Post';5
'Brunswick';'C';'Courier';5
'Bundoora';'A';'Pick-Up';1
'Bundoora';'B';'Australia Post';2
```

Credit 2f

## 104700948 - Count of TotalPets by Gender

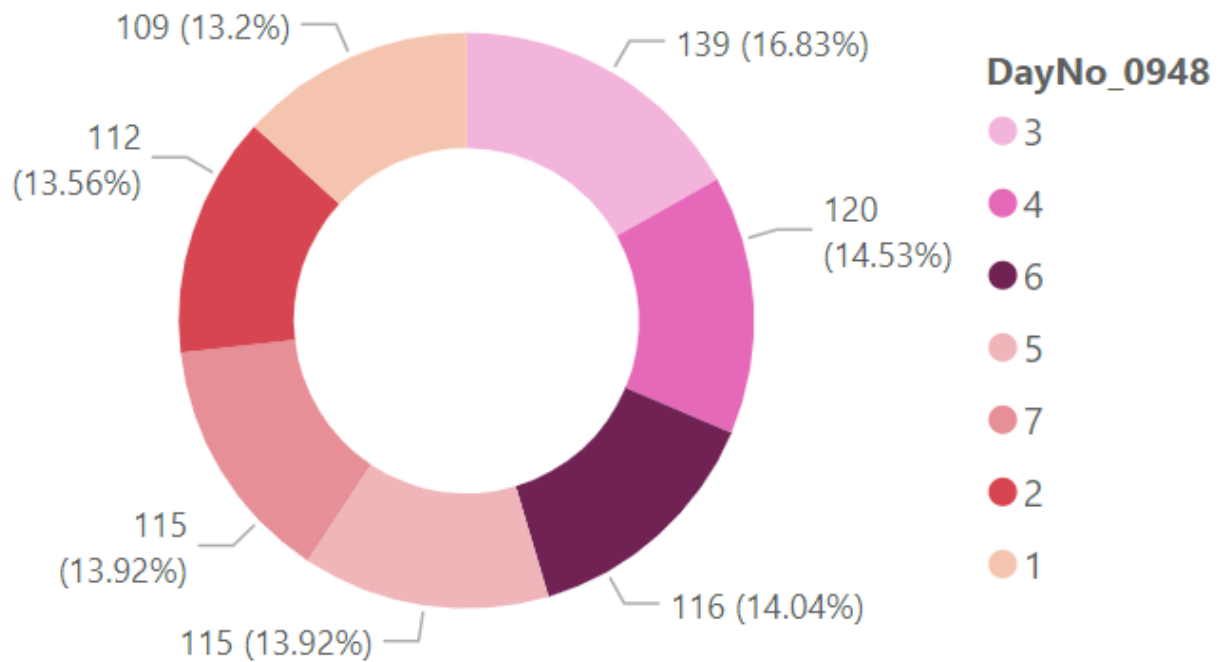


```
1 TotalPets = ACTOR0948[NoOfCats] + ACTOR0948[NoOfDogs]
```

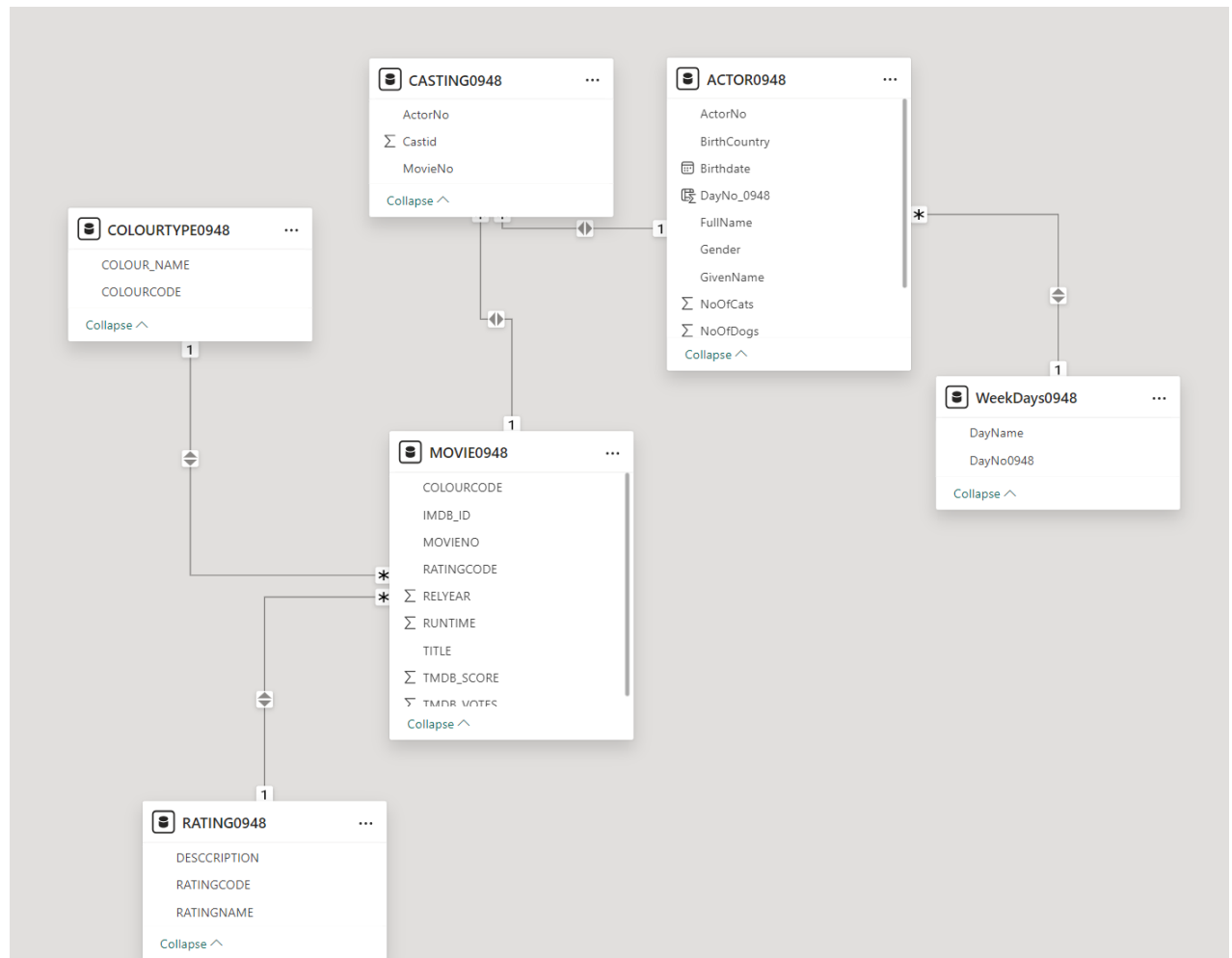
Credit 2g

```
1 DayNo_0948 = WEEKDAY(ACTOR0948[Birthdate],1)
```

# 104700948 - Count of ActorNo by DayNo\_0948

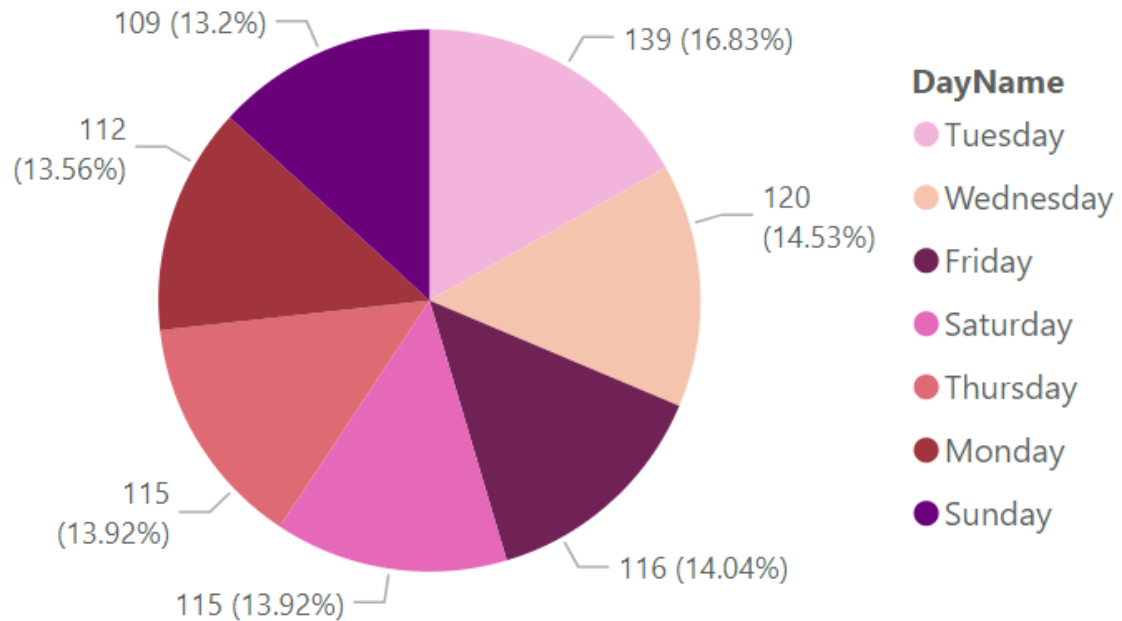


## Credit 2h



## Credit 2i

## 104700948 - Count of ActorNo by DayName



## Credit 2j

Duong Ha Tien Le

104700948

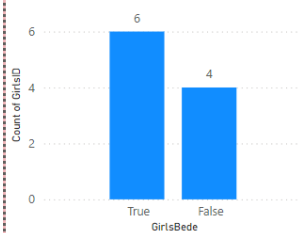
This report illustrates the information about the members from different KPOP girl groups.



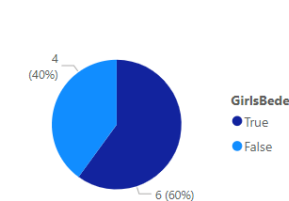
104700948 - GirlsName

Ahyeon	Chaewon	Minji
Minnie	Rosé	Ryujin
Seulgi	Solji	Tzuyu

104700948 - Count of GirlsID by GirlsBede



104700948 - Count of GirlsGroup by GirlsBede



104700948 - Count of GirlsID by GirlsName

Ahyeon	Minji	Rosé	Seulgi	Tzuyu
Chaewon	Minnie	Ryujin	Solji	Winter

104700948 - Average of GirlsAge by GirlsGroup

