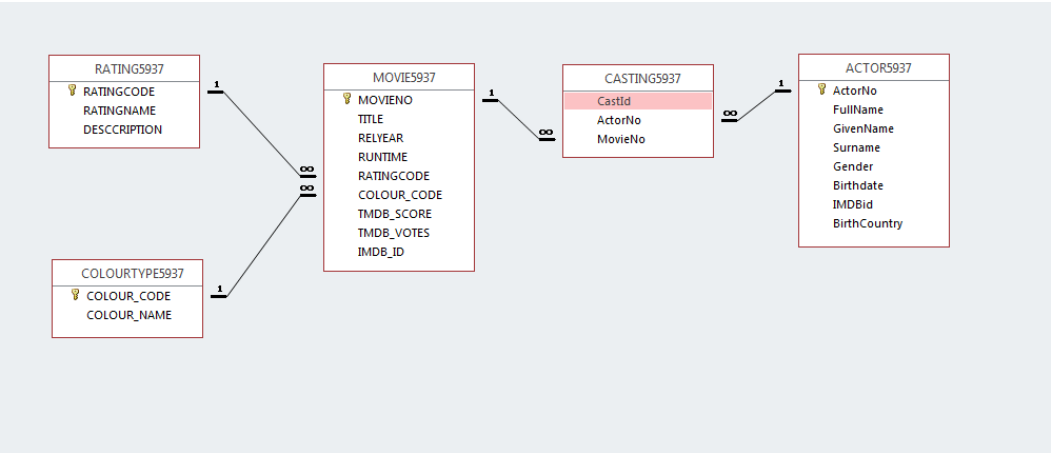


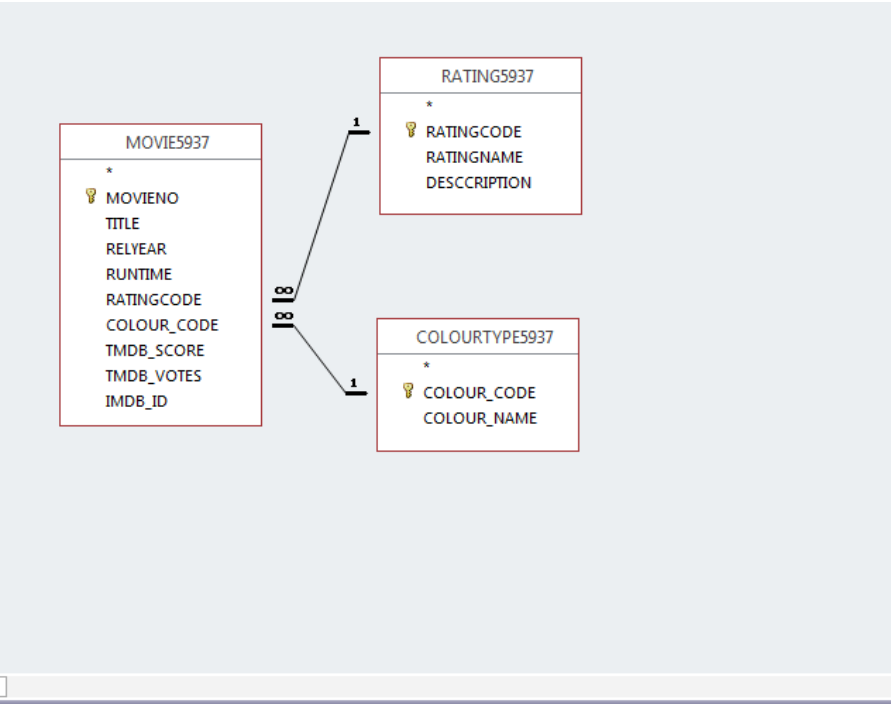
Student ID: 6835937

Student Name: Harrison Parker

Pass Task 1.



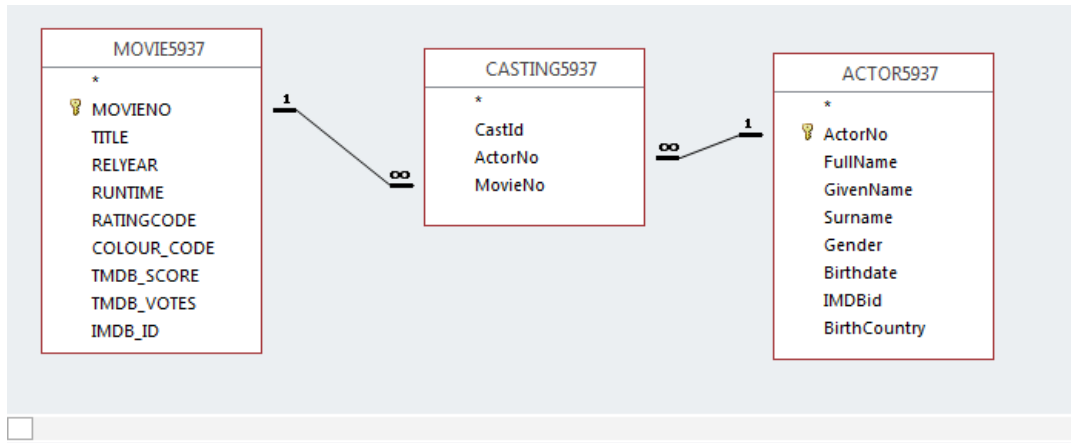
Pass Task 2.



Field:	MOVIEID	TITLE	RATINGCODE	DESCRIPTION	COLOUR_NAME
Table:	MOVIE5937	MOVIE5937	MOVIE5937	RATING5937	COLOURTYPE5937
Sort:	Ascending				
Show:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Criteria:		Like "U*"			
or:					

MOVIE5937	TITLE	RATINGCODE	DESCRIPTI	COLOUR_NAME
277	Underworld	MA	Parental guida	Colour movie
2616	Uncle Buck	PG	Recommender	Colour movie
11808	US Marshals	M	Persons under	Colour movie
*				

Pass Task 3.



Field:	ActorNo	FullName	MOVIE5937	TITLE	RELYEAR
Table:	ACTOR5937	ACTOR5937	MOVIE5937	MOVIE5937	MOVIE5937
Sort:					Ascending
Show:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Criteria:		Like "I"			
or:					

ActorNo	FullName	MOVIE5937	TITLE	RELYEAR
55	Ian Holm	10264	Hamlet	1990
1327	Ian McKellen	36657	X-Men	2000
1327	Ian McKellen	120	The Lord of the Rings: Th	2001
65	Ian Holm	120	The Lord of the Rings: Th	2001
1327	Ian McKellen	121	The Lord of the Rings: Th	2002
1327	Ian McKellen	122	The Lord of the Rings: Th	2003
65	Ian Holm	122	The Lord of the Rings: Th	2003
65	Ian Holm	2567	The Aviator	2004
17605	Idris Elba	10195	Thor	2011
1327	Ian McKellen	49051	The Hobbit: An Unexpec	2012
65	Ian Holm	49051	The Hobbit: An Unexpec	2012
17605	Idris Elba	76338	Thor: The Dark World	2013
1327	Ian McKellen	127585	X-Men: Days of Future P	2014
17605	Idris Elba	127380	Finding Dory	2016

Pass Task 4.

Diagram illustrating the relationships between three tables: MOVIE5937, CASTING5937, and ACTOR5937.

```

    graph LR
      MOVIE5937["MOVIE5937  
*  
MOVIE5937  
TITLE  
RELYEAR  
RUNTIME  
RATINGCODE  
COLOUR_CODE  
TMDB_SCORE  
TMDB_VOTES  
IMDB_ID"]
      CASTING5937["CASTING5937  
*  
CastId  
ActorNo  
MovieNo"]
      ACTOR5937["ACTOR5937  
*  
ActorNo  
FullName  
GivenName  
Surname  
Gender  
Birthdate  
IMDBid  
BirthCountry"]

      MOVIE5937 -- "1" --- "8" CASTING5937
      CASTING5937 -- "8" --- "1" ACTOR5937
  
```

Below the diagram is a table with the following fields: ActorNo, FullName, MOVIE5937, TITLE, RELYEAR, TMDB_SCORE. The table is filtered by the criteria: TMDB_SCORE >= 8.1.

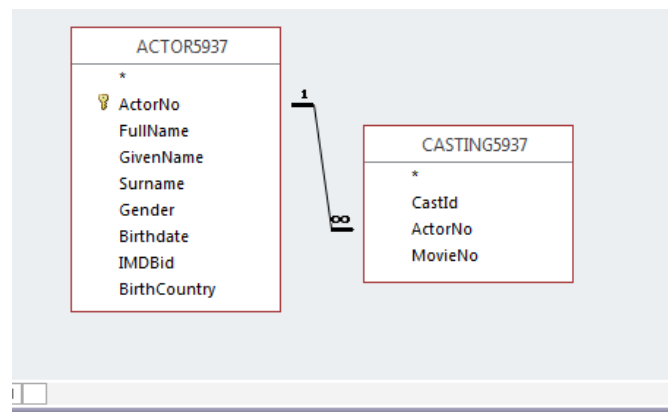
Field:	ActorNo	FullName	MOVIE5937	TITLE	RELYEAR	TMDB_SCORE
Table:	ACTOR5937	ACTOR5937	MOVIE5937	MOVIE5937	MOVIE5937	MOVIE5937
Sort:						
Show:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Criteria:						>=8.1
or:						

Below the table is a list of records with the following columns: ActorNo, FullName, MOVIE5937, TITLE, RELYEAR.

ActorNo	FullName	MOVIE5937	TITLE	RELYEAR
10978	Maggie Smith	6037	Murder by Death	1976
2505	James Cromwell	6037	Murder by Death	1976
1269	Kevin Costner	12560	The Big Chill	1983
13022	Tom Berenger	12560	The Big Chill	1983
227	William Hurt	12560	The Big Chill	1983
1360008	Joseph Oliveira	157336	Interstellar	2014
10297	Matthew McConaughey	157336	Interstellar	2014
3895	Michael Caine	157336	Interstellar	2014
55411	David Gyasi	157336	Interstellar	2014
1893	Casey Affleck	157336	Interstellar	2014
535	Russ Fega	157336	Interstellar	2014
1892	Matt Damon	157336	Interstellar	2014
17052	Topher Grace	157336	Interstellar	2014
1813	Anne Hathaway	157336	Interstellar	2014

=====

Pass Task 5.



Field:	ActorNo	FullName	CastId
Table:	ACTOR5937	ACTOR5937	CASTING5937
Total:	Group By	Group By	Count
Sort:			Descending
Show:	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Criteria:			
or:			

ActorNo	FullName	CountOfCas
7624	Stan Lee	16
1283	Helena Bonham Carter	13
1331	Hugo Weaving	12
62	Bruce Willis	12
4566	Alan Rickman	11
7399	Ben Stiller	11
3895	Michael Caine	11
1813	Anne Hathaway	11
1892	Matt Damon	11
2231	Samuel L. Jackson	11
1532	Bill Murray	11
192	Morgan Freeman	10
1923	Robbie Coltrane	10
477	Julie Walters	9
10990	Emma Watson	9
10989	Rupert Grint	9
287	Brad Pitt	9
11180	David Bradley	9
884	Steve Buscemi	9
10978	Maggie Smith	9
1245	Scarlett Johansson	9
3223	Robert Downey Jr.	9
23659	Will Ferrell	9
10980	Daniel Radcliffe	9
70851	Jack Black	8

=====

Pass Task 6.

ACTOR5937

*

- 🔑 ActorNo
- FullName
- GivenName
- Surname
- Gender
- Birthdate
- IMDBid
- BirthCountry

Field:	Gender		Gender
Table:	ACTOR5937		ACTOR5937
Total:	Group By		Count
Sort:			
Show:	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Criteria:			
or:			

Relationships
W2PT2
W2PT3
W2PT4
W2PT5
W2PT6

Gender	CountOfGer			
	123			
M	349			

=====

Pass Task 7.

ACTOR5937

*

- 🔑 ActorNo
- FullName
- GivenName
- Surname
- Gender
- Birthdate
- IMDBid
- BirthCountry

Field:	BirthCountry		BirthCountry
Table:	ACTOR5937		ACTOR5937
Total:	Group By		Count
Sort:			
Show:	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
Criteria:			
or:			

BirthCountry	CountOfBirt
Australia	6
Austria	1
Belgium	1
Brazil	1
Canada	12
Colombia	1
Cuba	1
England	87
France	5
Germany	2

Pass Task 8.

Field Name	Data Type
ActorNo	Number
FullName	Short Text
GivenName	Short Text
Surname	Short Text
Gender	Short Text
Birthdate	Date/Time
IMDBid	Short Text
BirthCountry	Short Text

Field Name	Data
ActorNo	Number
FullName	Short Text
GivenName	Short Text
Surname	Short Text
Gender	Short Text
Birthdate	Date/Time
IMDBid	Short Text
BirthCountry	Short Text

Field Name	Data Type
ActorNo	Number
FullName	Short Text
GivenName	Short Text
Surname	Short Text
Gender	Short Text
Birthdate	Date/Time
IMDBid	Short Text
BirthCountry	Short Text

General	Lookup
Field Size	255
Format	
Input Mask	
Caption	
Default Value	
Validation Rule	
Validation Text	
Required	No
Allow Zero Length	Yes
Indexed	Yes (Duplicates OK)
Unicode Compression	Yes
IME Mode	No Control
IME Sentence Mode	None
Text Align	General

General	Lookup
Field Size	255
Format	
Input Mask	
Caption	
Default Value	
Validation Rule	
Validation Text	
Required	No
Allow Zero Length	Yes
Indexed	Yes (Duplicates OK)
Unicode Compression	Yes
IME Mode	No Control
IME Sentence Mode	None
Text Align	General

General	Lookup
Format	
Input Mask	
Caption	
Default Value	
Validation Rule	
Validation Text	
Required	No
Indexed	Yes (Duplicates OK)
IME Mode	No Control
IME Sentence Mode	None
Text Align	General
Show Date Picker	For dates