ER Model for Truelancer

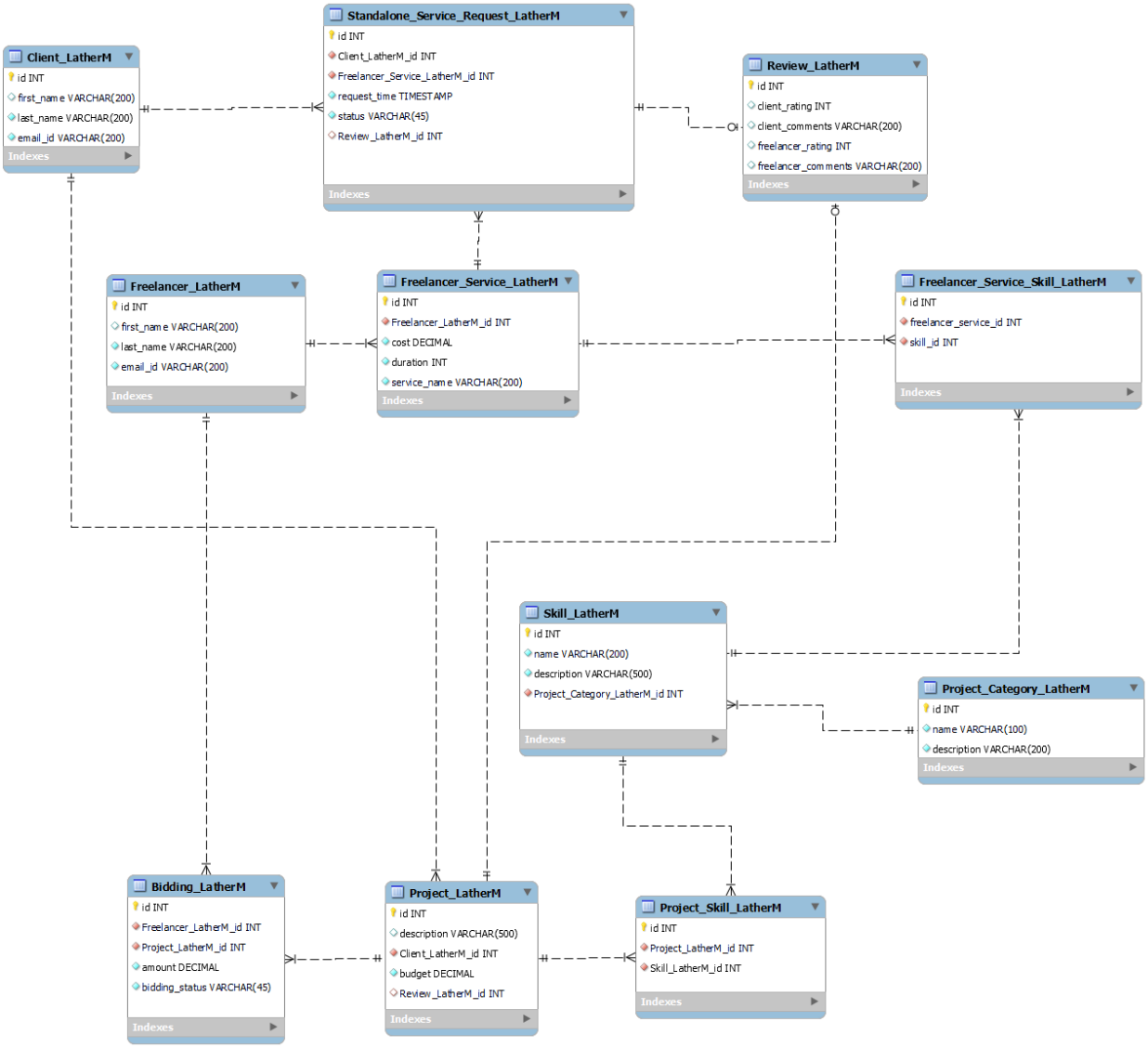
Submitter by:

Manvi Lather-1144956

The URL for the website is https://www.truelancer.com/

Software used: MSQL Workbench

ERD Diagram:



Tables in the ERD:

1. ***client_latherm***

```
11 •  SELECT * FROM truelancer.client_latherm;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content:

id	first_name	last_name	email_id
1	Rafael	Kerry	xyz@gmail.com
2	Kane	Harry	abc@gmail.com
NULL	NULL	NULL	NULL

```
13 •  desc truelancer.client_latherm;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
first_name	varchar(200)	YES		NULL	
last_name	varchar(200)	NO		NULL	
email_id	varchar(200)	NO	UNI	NULL	

2. ***standalone_service_request_latherm***

```
12 •  SELECT * FROM truelancer.standalone_service_request_latherm;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content:

id	Client_LatherM_id	Freelancer_Service_LatherM_id	request_time	status	Review_LatherM_id
1	1	1	2021-09-19 21:34:30	Request	3
NULL	NULL	NULL	NULL	NULL	NULL

```
14 •  desc truelancer.standalone_service_request_latherm;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
Client_LatherM_id	int	NO	MUL	NULL	
Freelancer_Service_LatherM_id	int	NO	MUL	NULL	
request_time	timestamp	NO		NULL	
status	varchar(45)	NO		NULL	
Review_LatherM_id	int	NO	MUL	NULL	

3. review_latherm

```
13 •  SELECT * FROM truelancer.review_latherm;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell

id	client_rating	client_comments	freelancer_rating	freelancer_comments
1	4	On time Payment	5	Excellent Job
2	4	Clear Requirements	4	Good Job
3	4	Clear Communication	5	Excellent Job

```
15 •  desc truelancer.review_latherm;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
client_rating	int	YES		NULL	
client_comments	varchar(200)	YES		NULL	
freelancer_rating	int	YES		NULL	
freelancer_comments	varchar(200)	YES		NULL	

4. ***freelancer_latherm***

```
12 •  SELECT * FROM truelancer.freelancer_latherm;
```

Result Grid | Filter Rows: | Edit:

id	first_name	last_name	email_id
1	John	Smith	js@gmail.com
2	Paul	Johnson	pj@gmail.com
3	Ryan	Harri	rh@gmail.com

```
14 •  desc truelancer.freelancer_latherm;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
first_name	varchar(200)	YES		NULL	
last_name	varchar(200)	NO		NULL	
email_id	varchar(200)	NO	UNI	NULL	

5. ***freelancer_service_latherm***

```
9
10 •  SELECT * FROM truelancer.freelancer_service_latherm;
11
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content:

id	Freelancer_LatherM_id	cost	duration	service_name
1	1	1000	5	Server Side Programming

```
desc truelancer.freelancer_service_latherm;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
Freelancer_LatherM_id	int	NO	MUL	NULL	
cost	decimal(10,0)	NO		NULL	
duration	int	NO		NULL	
service_name	varchar(200)	NO		NULL	

6. freelancer_service_skill_latherm

```
(1,2);
SELECT * FROM truelancer.freelancer_service_skill_latherm;

desc truelancer.freelancer_service_skill_latherm;
```

Result Grid | Filter Rows: | Edit: | Export/Import:

id	freelancer_service_id	skill_id
3	1	1
4	1	2

```
desc truelancer.freelancer_service_skill_latherm;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
freelancer_service_id	int	NO	MUL	NULL	
skill_id	int	NO	MUL	NULL	

7. *skill_latherm*

```
18
19 • select * from `truelancer`.`skill_latherm`;
20
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content:

id	name	description	Project_Category_LatherM_id
1	Java	Programming language	1
2	Python	Programming language	1
3	Bankruptcy	Bankruptcy	5
4	Business Planning	Business Planning	5
5	Photography	Photography	2
6	Icon Design	Icon Design	2
7	Blog Writing	Bl;og Writing	3
8	Articles	Article Writing	3
9	Excel	Ms Excel	4
10	Data Processing	Data Processing	4
11	Bulk Marketing	Bulk Marketing	7
12	Gmail Marketing	Gmail Marketing	7
13	Salesman	Salesman	6
14	Salesforce	Salesforce	6
NULL	NULL	NULL	NULL

```
20 • desc `truelancer`.`skill_latherm`;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
name	varchar(200)	NO	UNI	NULL	
description	varchar(500)	NO		NULL	
Project_Category_LatherM_id	int	NO	MUL	NULL	

8. *project_category_latherm*

```
12
13 • select * from `truelancer`.`project_category_latherm`;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Conte

id	name	description
1	IT & Programming	IT & Programming
2	Graphic Design	Graphic Design
3	Content Writing	Content Writing
4	Data Entry	Data Entry
5	Finance	Finance
6	Sales	Sales
7	Marketing	Marketing
8	Others	Others

```
15  desc `truelancer`.`project_category_latherm`;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
name	varchar(100)	NO	UNI	NULL	
description	varchar(200)	NO		NULL	

9. bidding_latherm

```
11  SELECT * FROM truelancer.bidding_latherm;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap C

id	Freelancer_LatherM_id	Project_LatherM_id	amount	bidding_status
1	1	1	600	REVIEW
2	2	2	600	WON

```
13  desc truelancer.bidding_latherm;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
Freelancer_LatherM_id	int	NO	MUL	NULL	
Project_LatherM_id	int	NO	MUL	NULL	
amount	decimal(10,0)	NO		NULL	
bidding_status	varchar(45)	NO		NULL	

10. *project_latherm*

```
6
7 •  select * from `truelancer`.`project_latherm`;
8
9 •  SELECT description, rating, comments FROM truelancer.project_la
10
11
```

Result Grid | Filter Rows: | Edit: | Export/Import:

	id	description	Client_LatherM_id	budget	Review_LatherM_id
▶	1	Design my portfolio website.	1	550	1
	2	Design my portfolio website.	2	550	2

```
10
11 •  desc `truelancer`.`project_latherm`;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

	Field	Type	Null	Key	Default	Extra
▶	id	int	NO	PRI	NULL	auto_increment
	description	varchar(500)	YES		NULL	
	Client_LatherM_id	int	NO	MUL	NULL	
	budget	decimal(10,0)	NO		NULL	
	Review_LatherM_id	int	NO	MUL	NULL	

11. *project_skill_latherm*

```
10
11 •  SELECT * FROM truelancer.project_skill_latherm;
```

Result Grid | Filter Rows: | Edit: | Export/Import: | Wrap Cell Content:

	id	Project_LatherM_id	Skill_LatherM_id
▶	3	2	1
	4	2	2
	5	1	1
	6	1	2

```
12
13 •  desc truelancer.project_skill_latherm;
```

Result Grid | Filter Rows: | Export: | Wrap Cell Content:

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
Project_LatherM_id	int	NO	MUL	NULL	
Skill_LatherM_id	int	NO	MUL	NULL	