

Table of contents

1 administration	Page number: 2
2 deliverable	Page number: 3
3 employer_manages_project	Page number: 4
4 organisation	Page number: 5
5 program	Page number: 6
6 program_belongs_to_admin	Page number: 7
7 Project	Page number: 8
8 Project_donation	Page number: 9
9 project_managed_by_org	Page number: 10
10 researcher	Page number: 11
11 researcher_works_org	Page number: 12
12 res_works_on_project	Page number: 13
13 review	Page number: 14
14 scientific_field	Page number: 15
15 scientific_field_project	Page number: 16
16 telephones	Page number: 17
17 Relational schema	Page number: 18

1 administration

Creation: Jun 01, 2022 at 04:17 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
admin_id	int(11)		No					
admin_name	varchar(255)		No					

2 deliverable

Creation: Jun 01, 2022 at 04:33 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
deliverable_title	varchar(300)		No					
deliverable_date	date		No					
project_id	int(11)		No			-> Project.project_id ON UPDATE RESTRICT ON DELETE RESTRICT		
deliverable_summary	text		No					

3 employer_manages_project

Creation: Jun 01, 2022 at 04:34 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
employer_id	int(11)		No					
org_id	char(20)		No			-> organisation.org_id ON UPDATE RESTRICT ON DELETE RESTRICT		
employer_name	varchar(255))		No					

4 organisation

Creation: Jun 01, 2022 at 04:33 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
org_id	char(20)		No					
org_name	varchar(255)		No					
org_street	varchar(255)		No					
org_number	varchar(10)		No					
org_postal_code	char(5)		No					
org_city	varchar(255)		No					
category	varchar(300)		No					
estimate_budget	float		Yes	NULL				
private_budget	float		Yes	NULL				
private_capital	float		Yes	NULL				

5 program

Creation: Jun 01, 2022 at 04:16 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
program_name	varchar(255)		Yes	NULL				
program_id	int(11)		No					

6 program_belongs_to_admin

Creation: Jun 01, 2022 at 04:17 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
admin_id	int(11)		No			-> administration.admin_id ON UPDATE RESTRICT ON DELETE RESTRICT		
program_id	int(11)		No			-> program.program_id ON UPDATE RESTRICT ON DELETE RESTRICT		

7 Project

Creation: Jun 01, 2022 at 04:16 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
project_id	int(11)		No					
project_title	varchar(255)		No					
description	text		No					
budget	int(11)		No					
start_date	date		No					
end_date	date		Yes	NULL				
duration	int(11)		Yes	NULL				

8 Project_donation

Creation: Jun 01, 2022 at 04:16 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
project_id	int(11)		No			-> Project.project_id ON UPDATE RESTRICT ON DELETE RESTRICT		
program_id	int(11)		No			-> program.program_id ON UPDATE RESTRICT ON DELETE RESTRICT		

9 project_managed_by_org

Creation: Jun 01, 2022 at 04:34 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
org_id	char(20)		No			-> organisation.org_id ON UPDATE RESTRICT ON DELETE RESTRICT		
project_id	int(11)		No			-> Project.project_id ON UPDATE RESTRICT ON DELETE RESTRICT		

10 researcher

Creation: Jun 01, 2022 at 04:22 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
researcher_id	int(11)		No					
researcher_first_name	varchar(255)		No					
researcher_last_name	varchar(255)		No					
researcher_birthday_date	date		Yes	NULL				
researcher_sex	char(2)		Yes	NULL				

11 researcher_works_org

Creation: Jun 01, 2022 at 04:34 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
org_id	char(20)		No			-> organisation.org_id ON UPDATE RESTRICT ON DELETE RESTRICT		
researcher_id	int(11)		No			-> researcher.researcher_id ON UPDATE RESTRICT ON DELETE RESTRICT		
start_date_of_work	date		No					
end_date_of_work	date		Yes	NULL				

12 res_works_on_project

Creation: Jun 01, 2022 at 04:33 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
researcher_id	int(11)		No			-> researcher.researcher_id ON UPDATE RESTRICT ON DELETE RESTRICT		
project_id	int(11)		No			-> Project.project_id ON UPDATE RESTRICT ON DELETE RESTRICT		
is_supervisor	tinyint(1)		No					

13 review

Creation: Jun 01, 2022 at 04:22 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
researcher_id	int(11)		No			-> researcher.researcher_id ON UPDATE RESTRICT ON DELETE RESTRICT		
project_id	int(11)		No			-> Project.project_id ON UPDATE RESTRICT ON DELETE RESTRICT		
grade	int(11)		No					
review_date	date		No					

14 scientific_field

Creation: Jun 01, 2022 at 04:18 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
sc_field_id	int(11)		No					
name_of_sc_f	varchar(255)		No					

15 scientific_field_project

Creation: Jun 01, 2022 at 04:21 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
sc_field_id	int(11)		No			-> scientific_field.sc_field_id ON UPDATE RESTRICT ON DELETE RESTRICT		
project_id	int(11)		No			-> Project.project_id ON UPDATE RESTRICT ON DELETE RESTRICT		

16 telephones

Creation: Jun 01, 2022 at 04:34 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
telephone	varchar(20)		No					
org_id	char(20)		No			-> organisation.org_id ON UPDATE RESTRICT ON DELETE RESTRICT		

