

myJump

Database model documentation

Table of contents

1. Model details	3
2. Tables	4
1.1. Table users	4
1.2. Table waves	4
1.3. Table teams	4
1.4. Table teams_users	5
1.5. Table tasks	5
1.6. Table tasks_stats	5
1.7. Table budgets_lines	5
1.8. Table items	6
1.9. Table meetings	6
1.10. Table waves_meetings	7
1.11. Table teams_meetings	7
3. References	8
2.1. Reference team_student_user	8
2.2. Reference team_student_team	8
2.3. Reference team_wave	8
2.4. Reference task_stat_team	8
2.5. Reference task_stat_tasks	8
2.6. Reference task_stat_user	8
2.7. Reference budget_line_team	8
2.8. Reference budget_line_user	8
2.9. Reference item_team	9
2.10. Reference wave_events_wave	9
2.11. Reference wave_meeting_meeting	9
2.12. Reference Table_24_meeting	9
2.13. Reference team_meeting_team	9
2.14. Reference user_wave	9
2.15. Reference users_teams	9
4. Subject areas	10
5. Notes	13

1. Model details

Model name:

myJump

Version:

2.3

Database engine:

PostgreSQL

Description:

2. Tables

2.1. Table users

2.1.1. Columns

Column name	Type	Properties	Description
id	int	PK	
username	varchar(20)		
_password	varchar(128)		
email	varchar(255)		
first_name	varchar(20)	null	
last_name	varchar(20)	null	
image	varchar(255)	null	
default_team_id	int	null	
default_wave_id	int	null	
permission	int		
created_at	timestamp		
updated_at	timestamp		

2.2. Table waves

2.2.1. Columns

Column name	Type	Properties	Description
id	int	PK	
name	varchar(20)		
start_date	date		

2.3. Table teams

2.3.1. Columns

Column name	Type	Properties	Description
id	int	PK	
name	varchar(20)		
description	text		
image	varchar(255)		

wave_id	int		
---------	-----	--	--

2.4. Table teams_users

2.4.1. Columns

Column name	Type	Properties	Description
user_id	int	PK	
team_id	int	PK	
role	int		

2.5. Table tasks

2.5.1. Columns

Column name	Type	Properties	Description
id	int	PK	
title	varchar(255)		
description	text		
is_published	boolean		if ty
task_type	int		
created_at	timestamp		
updated_at	timestamp		

2.6. Table tasks_stats

2.6.1. Columns

Column name	Type	Properties	Description
id	int	PK	
team_id	int	null	
tasks_id	int		
user_id	int	null	
task_status	int		

2.7. Table budgets_lines

2.7.1. Columns

Column name	Type	Properties	Description
-------------	------	------------	-------------

id	int	PK	
team_id	int		
title	varchar(255)		
description	text	null	
amount	money		
created_by	int	null	
invoice_tax_number	varchar(255)	null	
invoice_image	varchar(255)	null	
date	date	null	
created_at	timestamp		
updated_at	timestamp		

2.8. Table items

2.8.1. Columns

Column name	Type	Properties	Description
id	int	PK	
type	int		
team_id	int		
status	varchar(20)		
comment	varchar(255)	null	
created_at	timestamp		
updated_at	timestamp		

2.9. Table meetings

2.9.1. Columns

Column name	Type	Properties	Description
id	int	PK	
title	int		
date	date		
start_time	time		
end_time	time	null	
descripton	text	null	

status	int		
created_at	timestamp		
updated_at	timestamp		

2.10. Table waves_meetings

2.10.1. Columns

Column name	Type	Properties	Description
wave_id	int	PK	
meeting_id	int		

2.11. Table teams_meetings

2.11.1. Columns

Column name	Type	Properties	Description
meeting_id	int	PK	
team_id	int		
Summary	text	null	

3. References

3.1. Reference team_student_user

users	0..*	teams_users
id	<->	user_id

3.2. Reference team_student_team

teams	0..*	teams_users
id	<->	team_id

3.3. Reference team_wave

waves	0..*	teams
id	<->	wave_id

3.4. Reference task_stat_team

teams	0..*	tasks_stats
id	<->	team_id

3.5. Reference task_stat_tasks

tasks	0..*	tasks_stats
id	<->	tasks_id

3.6. Reference task_stat_user

users	0..*	tasks_stats
id	<->	user_id

3.7. Reference budget_line_team

teams	0..*	budgets_lines
id	<->	team_id

3.8. Reference budget_line_user

users	0..*	budgets_lines
id	<->	created_by

3.9. Reference item_team

teams	0..*	items
id	<->	team_id

3.10. Reference wave_events_wave

waves	0..*	waves_meetings
id	<->	wave_id

3.11. Reference wave_meeting_meeting

meetings	0..*	waves_meetings
id	<->	meeting_id

3.12. Reference Table_24_meeting

meetings	0..*	teams_meetings
id	<->	meeting_id

3.13. Reference team_meeting_team

teams	0..*	teams_meetings
id	<->	team_id

3.14. Reference user_wave

waves	0..*	users
id	<->	default_wave_id

3.15. Reference users_teams

teams	0..*	users
id	<->	default_team_id

4. Areas

4.1. Tasks Model subject area

4.1.1. Tables

- tasks
- tasks_stats

4.1.2. References

- team_student_user
- team_student_team
- team_wave
- task_stat_team
- task_stat_tasks
- task_stat_user
- budget_line_team
- budget_line_user
- item_team
- wave_events_wave
- wave_meeting_meeting
- Table_24_meeting
- team_meeting_team
- user_wave
- users_teams

4.2. Budget Model subject area

4.2.1. Tables

- budgets_lines

4.2.2. References

- team_student_user
- team_student_team
- team_wave
- task_stat_team
- task_stat_tasks
- task_stat_user
- budget_line_team
- budget_line_user
- item_team
- wave_events_wave
- wave_meeting_meeting

- Table_24_meeting
- team_meeting_team
- user_wave
- users_teams

4.3. File Management Model - AcceleratorKit subject area

4.3.1. Tables

- items

4.3.2. References

- team_student_user
- team_student_team
- team_wave
- task_stat_team
- task_stat_tasks
- task_stat_user
- budget_line_team
- budget_line_user
- item_team
- wave_events_wave
- wave_meeting_meeting
- Table_24_meeting
- team_meeting_team
- user_wave
- users_teams

4.4. Meetings Model subject area

4.4.1. Tables

- meetings
- waves_meetings
- teams_meetings

4.4.2. References

- team_student_user
- team_student_team
- team_wave
- task_stat_team
- task_stat_tasks
- task_stat_user
- budget_line_team
- budget_line_user

- item_team
- wave_events_wave
- wave_meeting_meeting
- Table_24_meeting
- team_meeting_team
- user_wave
- users_teams

5. Notes

permission:

- 1- admin
 - 2 - basic
-

task_type:

- 1 - ADMIN-TASK-TEAM
(= can be created, only, by admin, and copy per team)
 - 2 - ADMIN-TASK-INDIVIDUAL
(= can be created, only, by admin, and copy per user)
 - 3 - REGULAR-TASK-TEAM
 - 4 - REGULAR-TASK-INDIVIDUAL
-

type:

- 1 - business canvas model
 - 2 - presentation
 - 3 - pitch
-

task_status:

- 1 - Backlog
- 2 - To do
- 3 - Doing
- 4 - Done