# Interface php - HR

Saturday, October 14, 2017 12:36

# createClient.php create client

input

variable	type	fallback value if not provided	required
name	string	'dummy client'	
company	string	'dummy company'	

### returns:

level 0	level 1	type
[N elements]	clientRecord	String ['success'   failure']
	name	
	company	

{"result":"success"}

From < http://localhost/app/php/createClient.php >

# createStaffRequest.php request more staff

input

variable	type	fallback value if not provided	required
experience	string		
jobTitle	string		
jobDescription	string		
username //requester	string		X
idTask	int		

### returns:

variable	type
result	String ['success'   failure']

{"result":"failure"}

# $\label{eq:createFinancialRequest.} \textbf{\underline{php}} \quad \text{request for more budget}$

### input

variable type		fallback value if not provided	required
amount	int/float	0	
reason	string	'No reason provided.'	
idTask	string	0	

username	string	'no username'	X
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### returns:

variable	type
result	String ['success'   failure']

{"result":"success"}

From < <a href="http://localhost/app/php/createFinancialRequest.php">http://localhost/app/php/createFinancialRequest.php</a>

# $\mbox{\bf createPlan.} \mbox{\bf \underline{php}} \quad \mbox{\bf create the plan to satisfy a task}$

input

variable	type	fallback value if not provided	required
idTask	int		Χ
description	string		
username //carried by task list	string		X

### returns:

variable	type
result	String ['success'   failure']

{"result":"failure"}

**fmBudgetNegotiation.**<a href="mailto:php">php</a>//not finished; I will do the interface part of this called to let the FM make the adjustment to the budget.

### input

variable	type	fallback value if not provided	required
idTask	String	0	Χ
amount	int/float	0	

#### returns:

variable	type
result	String ['success'   'failure']

# getAvailableEmployees.php

returns list of available Employees

### input

variab	e type	fallback value if not provided	required
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idTask		

#### returns:

level 0	level 1	type
[N elements]	username	String

[{"username":"simon"}]

From <a href="http://localhost/app/php/getAvailableEmployees.php">http://localhost/app/php/getAvailableEmployees.php</a>

## $getEventAndInitial Preferences From Task. \underline{php}$

called to get eventRequest before the summary has been created

### input

variable	type	fallback value if not provided	required
idTask	String		Х

#### returns nested JSON

level 0	level 1		type
<mark>task</mark>	eventRecord		int
	eventType		int
	eventStartDateTime		datetime
	eventEndDateTime		datetime
	attendees		int
	budget		int
	clientName		string
	company		string
preferences prefer	[ N elements ]	preference: ??	string

{"task":{"eventRecord":"8","eventType":"12","eventStartDateTime":"0000-00-00
00:00:00","eventEndDateTime":"0000-00-00
00:00:00","attendees":"12","budget":"3000.00","clientName":"Bernardo
Riede","company":"Spotify"},"preferences":[{"preference":"Decorations"},{"preference":"Parties"}]}

From < http://localhost/app/php/getEventAndInitialPrefecenseFromTask.php >

# $getEventRequestFeedback. \underline{php}$

called to let the FM make the adjustment to the budget.

### input

variable	type	fallback value if not provided	required
idTask	String	0	X

returns:

variable	type	
feedback	String [ <value>   null]</value>	

{"feedback":"this and that"}

From < http://localhost/app/php/getEventRequestFeedback.php >

# searchClient.php search for a client

### input

variable	type	fallback value if not provided	required
name //if not provided, returns all clients	string		

#### returns:

level 0	level 1	type
[N elements]	clientRecord	String ['success'   failure']
	name	
	company	

[{"clientRecord":"1","name":"Bernardo

Riede", "company": "Spotify"}, {"clientRecord": "2", "name": "Vasileios Charalampidis", "company": "KTH"}]

From < http://localhost/app/php/searchClient.php >