# **Employee Assignment**

#### **Properties**

Property	Value
Row Count	6
Created	12-20-2023 03:17:18 PM
Last Modified	05-13-2024 02:06:13 PM

#### <u>Fields</u>

KEY	Field Name	fid	Туре	REQ	Lookup	Formula	Choices
	Date Created	1	timestamp				
	Date Modified	2	timestamp				
B	Record ID#	3	recordid				
	Record Owner	4	userid				
	Last Modified By	5	userid				
	Related Employee	6	float				
	Employee - Full Name	7	text		$\boxtimes$		
	Related Task	8	float				
	Task - Project Name	9	text		$\boxtimes$		
	Task - Related Project	10	float		$\boxtimes$		

#### Relationships

Parent Table	Child Table	Cross Application
Tasks	Employee Assignment	
Employees	Employee Assignment	

#### Reference/Lookup Fields

**TABLE:** Employee Assignment

Field Name	Reference	Lookup	Source Field
Employees			
Employee - Full Name		$\boxtimes$	Full Name
Related Employee			
Tasks			
Task - Project Name		$\boxtimes$	Project Name
Task - Related Project		$\boxtimes$	Related Project
Related Task			

#### Reports

Report Name	Report Type	Query Criteria	Description	Report Fields Listing
Embedded for Employees	table			
Embedded for Tasks	table			
List All	table	{0.CT."}		
List Changes	table	{0.CT."}		

Project Mana	gement Star	ter Example	e App > Tab	oles > Emplo	yee Assignr	nent
<u>Events</u>						

### Revision History Log

Description
V2 - 12-20-2023 - Matthew Tillinghast -
[Employee Assignment] : [] - New Table has been added to the application
[Employee Assignment] : [Related Employee] - New field has been added
[Employee Assignment] : [Employee - Full Name] - New field has been added
[Employee Assignment] : [Related Task] - New field has been added
[Employee Assignment] : [Task - Project Name] - New field has been added
[Employee Assignment] : [Date Created] - New field has been added
[Employee Assignment] : [Date Modified] - New field has been added
[Employee Assignment] : [Record ID#] - New field has been added
[Employee Assignment] : [Record Owner] - New field has been added
[Employee Assignment] : [Last Modified By] - New field has been added
[Employee Assignment] : [Embedded for Employees] - New report has been added
[Employee Assignment] : [Embedded for Tasks] - New report has been added
[Employee Assignment] : [List All] - New report has been added
[Employee Assignment] : [List Changes] - New report has been added
V3 - 04-16-2025
[Employee Assignment] : [Task - Related Project] - New field has been added

# **Employees**

#### **Properties**

Property	Value
Row Count	3
Created	12-20-2023 03:13:57 PM
Last Modified	01-30-2024 03:09:39 PM

#### **Fields**

KEY	Field Name	fid	Туре	REQ	Lookup	Formula	Choices
	Date Created	1	timestamp				
	Date Modified	2	timestamp				
	Record ID#	3	recordid				
	Record Owner	4	userid				
	Last Modified By	5	userid				
	Full Name	6	text				
	Phone Number	7	phone				
	Assignment records	10	dblink				
	Add Assignment	11	url			URLRoot() & "db/" & [_DBID_EMPLOYEE_ASSIGNMENT] & "?a=API_GenAddRecordForm&_fid_6=" & URLEncode ([Record ID#])& "&z=" & Rurl()	

#### Relationships

Parent Table	Child Table	Cross Application
Employees	Employee Assignment	

#### Reference/Lookup Fields

TABLE: Employees

#### Reports

Report Name	Report Type	Query Criteria	Description	Report Fields Listing
Embedded for Tasks	table			
List All	table	{0.CT."}		
List Changes	table	{0.CT."}		

Project Mana	agement Starte	r Example Ap	p > Tables >	Employees	
<u>Events</u>					

### Revision History Log

Description
V2 - 12-20-2023 - Matthew Tillinghast -
[Employees] : [] - New Table has been added to the application
[Employees] : [Full Name] - New field has been added
[Employees] : [Phone Number] - New field has been added
[Employees] : [Assignment records] - New field has been added
[Employees] : [Add Assignment] - New field has been added
[Employees] : [Date Created] - New field has been added
[Employees] : [Date Modified] - New field has been added
[Employees] : [Record ID#] - New field has been added
[Employees] : [Record Owner] - New field has been added
[Employees] : [Last Modified By] - New field has been added
[Employees] : [Embedded for Tasks] - New report has been added
[Employees] : [List All] - New report has been added
[Employees] : [List Changes] - New report has been added

# **Projects**

#### **Properties**

Property	Value
Row Count	6
Created	12-15-2023 09:00:54 PM
Last Modified	06-19-2024 05:57:49 PM

#### **Fields**

Field				DEC		F	01
KEY	Field Name	fid	Type	REQ	Lookup	Formula	Choices
	Date Created	1	timestamp				
	Date Modified	2	timestamp				
	Record ID#	3	recordid				
	Record Owner	4	userid				
	Last Modified By	5	userid				
	Project Name	16	text				
	Est Start Date	23	date				
	Est End Date	24	date				
	Priority	27	text				High Medium Low
	Status	28	text				Not Started In-Progress Completed Canceled On Hold
	Add Task	34	url			URLRoot() & "db/" & [_DBID_TASKS] & "?act=API_GenAddRecordForm&_fid _48=" & [Record ID#] & "&_fid_8=" & [Est Start Date] & "&z=" & Rurl()	
	Tasks	35	dblink				
	Actual Start Date	45	date				
	Actual End Date	46	date				
	Description	63	text				
	Total Days Overdue	80	duration				
	PC	81	Rich Text			Case([Status],"Not Started", " <img src='\"https://exchange-cdn.quickbase.com/status-stoplights/8/grayCircle.png\"' started\"="" title='\"Not'/> ", "In-Progress", If([Actual End Date]-[Est End Date]," <img overdue\"="" src='\"https://exchange-cdn.quickbase.com/status-stoplights/8/redCircle.png\"' title='\"Project'/> ", If([ToDays([Total Days Overdue])>0, " <img src='\"https://exchange-cdn.quickbase.com/status-&lt;/td'/> <td></td>	

KEY	Field Name	fid	Туре	REQ	Lookup	Formula	Choices
						stoplights/8/yellowCircle.png\" title=\"Task Overdue\">", " <img 8="" cdn.quickbase.com="" greencircle.png\"="" src='\"https://exchange-' status-="" stoplights="" time\"="" title='\"On'/> ")), "Completed", " <img 8="" cdn.quickbase.com="" graycircle.png\"="" src='\"https://exchange-' status-="" stoplights="" title='\"Completed\"'/> ", "On Hold", " <img 8="" cdn.quickbase.com="" graycircle.png\"="" src='\"https://exchange-' status-="" stoplights="" title='\"Completed\"'/> ", "On Hold", " <img 8="" cdn.quickbase.com="" graycircle.png\"="" hold\"="" src='\"https://exchange-' status-="" stoplights="" title='\"On'/> ", "Canceled", " <img 8="" cdn.quickbase.com="" graycircle.png\"="" src='\"https://exchange-' status-="" stoplights="" title='\"Canceled\"'/> ", "Changed", " <img 8="" cdn.quickbase.com="" graycircle.png\"="" src='\"https://exchange-' status-="" stoplights="" title='\"Canceled\"'/> ", "Changed", " <img 8="" cdn.quickbase.com="" graycircle.png\"="" src='\"https://exchange-' status-="" stoplights="" title='\"Changed\"'/> ") title=\"Changed\">")	
	# of Tasks		float				
	Project Manager		userid				
	File	98	file				
	Total Hours Allocated	101	float				
	Project Condition Legend		Rich Text			" <b>Legend</b> " & " " " " 	
	Subtotal		currency				
	Tax	106	currency				
	Grand Total	107	text			"\$" & Sum([Subtotal], [Tax], [Additional Fees])	
	Additional Fees	108	currency				
	Project Length in Days	110	float			ToDays([Est End Date] - [Est Start Date])	
	Employee Assignments	111	dblink				
	Full Name Formula	112	text				
	Full Name	113	text				

KEY	Field Name	fid	Туре	REQ	Lookup	Formula	Choices
	Projected Cost	117	float			([Subtotal] * 2)	
	google	119	url			"google.com"	
	Where do I Go After Work?	120	text				
	Day of Week	121	text				
	Month of Project End Date	122	text			If( Month(ToDate([Project Start Date])) = 1, "January", Month(ToDate([Project Start Date])) = 2, "February", Month(ToDate([Project Start Date])) = 3, "March", Month(ToDate([Project Start Date])) = 4, "April", Month(ToDate([Project Start Date])) = 5, "May", Month(ToDate([Project Start Date])) = 6, "June", Month(ToDate([Project Start Date])) = 6, "June", Month(ToDate([Project Start Date])) = 7, "July", Month(ToDate([Project Start Date])) = 8, "August", Month(ToDate([Project Start Date])) = 9, "September", Month(ToDate([Project Start Date])) = 10, "October", Month(ToDate([Project Start Date])) = 10, "October", Month(ToDate([Project Start Date])) = 11, "November", "December")	
	Project Start Date	124	text				

#### Relationships

Parent Table	Child Table	Cross Application
Projects	Tasks	

#### Reference/Lookup Fields

TABLE: Projects

#### Reports

Report Name	Report Type	Query Criteria	Description	Report Fields Listing
# of Tasks and Total Hours Allocated by Project Start Date - Line and bar	chart			
Active Projects	table	({'28'.XEX.'Completed'})		
Active Projects List	table	({'28'.XEX.'Completed'})		
By Priority	table			
By Project Manager	table			
By Status	table			
Canceled Projects	table	({'28'.EX.'Canceled'})		
Completed Projects	table	({'28'.EX.'Completed'})		
Copy This Project Report	table			
Default Calendar Report	calendar			
Default Timeline Report	timeline			
List All	table			
List Changes	table			
My Open Projects	table	({'97'.TV.'_curuser_'}AND{'28'. XEX.'Completed'})		
On Hold Projects	table	({'28'.EX.'On Hold'})		
Projects Timeline (All)	timeline	(('28'.XCT.'Canceled OR On Hold'))		

#### **Events**

Туре	Name/URL	Event Owner Name	Event Owner Email
email- notification	New Project Assigned	Dylan Downard	dyland@juicedtech.com

### Revision History Log

Description
V2 - 12-20-2023 - Matthew Tillinghast -
[Projects] : [PC] - Field's Formula has been updated
V3 - 04-16-2025 -  -
[Projects] : [Subtotal] - New field has been added
[Projects] : [Tax] - New field has been added
[Projects] : [Grand Total] - New field has been added
[Projects] : [Additional Fees] - New field has been added
[Projects] : [Project Length in Days] - New field has been added
[Projects] : [Employee Assignments] - New field has been added
[Projects] : [Full Name Formula] - New field has been added
[Projects] : [Full Name] - New field has been added
[Projects] : [Projected Cost] - New field has been added
[Projects] : [google] - New field has been added
[Projects] : [Where do I Go After Work?] - New field has been added
[Projects] : [Day of Week] - New field has been added
[Projects] : [Month of Project End Date] - New field has been added
[Projects] : [Project Start Date] - New field has been added

### **Tasks**

#### **Properties**

Property	Value
Row Count	41
Created	12-15-2023 09:00:54 PM
Last Modified	02-01-2024 08:17:11 PM

#### <u>Fields</u>

KEY	Field Name	fid	Туре	REQ	Lookup	Formula	Choices
	Date Created	1	timestamp				
	Date Modified	2	timestamp				
D	Task ID	3	recordid				
	Record Owner	4	userid				
	Last Modified By	5	userid				
	Task Name	6	text	$\checkmark$			
	Description	7	text				
	Projected Finish	10	date			WeekdayAdd([Start], [Duration])	
	Status	12	text				Not Started In-Progress Issue Completed Canceled
	Priority	13	text				High Medium Low
	Project Phase	23	text				Planning Development Design Testing Deployment
	Days Overdue	33	duration			If([Status] = "Completed", null, ToDays(Today() - ToDate([Projected Finish])) <= 0, null, Today() - ToDate([Projected Finish]))	
	Related Project	48	float				
	Project : Task	54	text			[Project Name] & ": " & [Task Name]	
	History/Notes/Issues	55	text				
	Project Name	56	text		$\boxtimes$		
	Predecessors	75	predecessor				
	Duration	76	float				
	Start	77	date				
	Successors	80	url			URLRoot() & "db/" & [_DBID_TASKS] & "?act=q&query={'75'.CT.'" & [Task ID] & "}"	

KEY	Field Name	fid	Туре	REQ	Lookup	Formula	Choices
	% Complete	98	percent				
	Date Complete	99	date				
	Milestone	104	checkbox				
	iCalendar	105	ICalendarButton				
	Project Status	106	text		$\boxtimes$		
	тс	108	Rich Text			If([Status]="Not Started" and Today()<=ToDate([Start])," <img and="" if([status]="Not Started" src='\"https://exchange-cdn.quickbase.com/status-stoplights/8/greenCircle.png\"' time\"","="" title='\"On' today()=""/> ToDate([Start]), " <img src='\"https://exchange-cdn.quickbase.com/status-stoplights/8/yellowCircle.png\"' start\"="" title='\"Delayed'/> ",  If([Status]="In-Progress" and Today()<=ToDate([Projected Finish]),  " <img src='\"https://exchange-cdn.quickbase.com/status-stoplights/8/greenCircle.png\"' time\"="" title='\"On'/> ",  If([Status]="In-Progress" and Today()>ToDate([Projected Finish]),  " <img "<img="" finish]),="" src='\"https://exchange-cdn.quickbase.com/status-stoplights/8/redCircle.png\"' title='\"Overdue\"'/> ",  If([Status]="In-Progress" and Today()>ToDate([Projected Finish]),  " <img src='\"https://exchange-cdn.quickbase.com/status-stoplights/8/grelowCircle.png\"' title='\"Issue\"'/> ",  If([Status]="Completed" or [Status]="Completed" or [Status]="Comp	
	Project Manager	112	userid		$\boxtimes$		
	Assigned To	125	userid				
	PC	126	Rich Text		×		
	# of Hours Allocating	128	float				
	Resource Name	130	text			UserToName([Assigned To])	
	Task Condition Legend	132	Rich Text			" " " " 	

KEY	Field Name	fid	Туре	REQ	Lookup	Formula	Choices
						" <img src="https://exchange-cdn.quickbase.com/status-stoplights/8/greenCircle.png" title="On Time"/> On Time   " & " <img src="https://exchange-cdn.quickbase.com/status-stoplights/8/grayCircle.png" title="lnactive"/> Inactive"	
	Assignment records	136	dblink				
	Add Assignment	137	url			URLRoot() & "db/" & [_DBID_EMPLOYEE_ASSIGNMENT] & "?a=API_GenAddRecordForm&_fid_8=" & URLEncode ([Task ID])& "&z=" & Rurl()	
	Project Start Date (Text)	138	text				
	Month of Start Date	139	text			If(	

#### Relationships

Parent Table	Child Table	Cross Application
Projects	Tasks	
Tasks	Employee Assignment	

#### Reference/Lookup Fields

TABLE: Tasks

Field Name	Reference	Lookup	Source Field	
Projects				
PC		$\boxtimes$	PC	
Project Manager		$\boxtimes$	Project Manager	
Project Name		$\boxtimes$	Project Name	
Project Status		$\boxtimes$	Status	
Related Project				

#### Reports

Report Name Report Ty		Query Criteria	Description	Report Fields Listing
All Tasks - Choose By Project	table	({'48'.EX.'_ask1_'})		
Calendar Of Open Tasks By Project	calendar	({'48'.EX.'_ask1_'}AND{'12'.XE X.'Completed'})		
Days Overdue and % Complete - # Hours Allocated = Bubble Size	chart	(('12'.EX.'In- Progress')AND('98'.GTE.'10')A ND('128'.GTE.'1'))		
Default Calendar Report	calendar			
Default Timeline Report	timeline			
Embedded for Projects	table			
Embedded View For Predecessor	table			
Kanban by Task Status	kanban			
List All	table			
List Changes	table			
My Open Tasks	table	({'125'.TV.'_curuser_'}AND{'12' .XEX.'Completed'})		
My Overdue Tasks table		({'125'.TV.'_curuser_'}AND{'33' .GT.'0'})		
My Tasks	My Tasks table			
Number of Hours Allocated by Weekly Start Dates - Funnel	chart	({'12'.XEX.'Completed'})		
Number of Hours Allocated to All Tasks by Project Manger	chart			
Open by Assignment table		({'12'.XEX.'Completed'})		
Open by Priority	table	{'12'.XEX.'Completed'}		
Overdue Open Tasks	table	({'33'.GT.'0'})		
Overdue Task List	table	({'33'.GT.'0'})		
Overdue Tasks by Project Owner chart		({'33'.GT.'0'})		
Project Manager Hours Max Allocated Hours and Weeks Overdue - Line and Bar Graph	chart	({'128'.GTE.'1'}AND{'12'.XEX.' Completed'})		
Project Timeline by Phase timeline		({'48'.EX.'_ask1_'})		
Projects and Tasks Timeline timeline				
Task Status chart				
Task Summary	newsummary			
Task Summary by Project chart		({'12'.XEX.'Completed'}OR{'12' .XEX.'Canceled'})		

#### **Events**

Туре	Name/URL	Event Owner Name	Event Owner Email
email- notification	New Task Assigned	Dylan Downard	dyland@juicedtech.com

### Revision History Log

Description
V2 - 12-20-2023 - Matthew Tillinghast -
[Tasks] : [Assignment records] - New field has been added
[Tasks] : [Add Assignment] - New field has been added
V3 - 04-16-2025
[Tasks] : [Project Start Date (Text)] - New field has been added
[Tasks] : [Month of Start Date] - New field has been added