

Overview

APIHUB contains employee related data groups and applications that work with those data groups. (Employee Master, compensation, documents,) Each data group has a list of industry standard data fields that are available for integration.

APIHUB contains a list of commonly used employee related applications and the data groups that they are relevant to BambooHR.

Customer are created and data groups, applications and data fields are selected to provide the APIHUB the basis to generate JSON code to execute API integrations.

Data Groups

Code	Name
ECMP	Employee Compensation
EDOC	Employee Documents & Images
EMAS	Employee Master Data
ETIO	Employee Time Off
ETIM	Employee Time

Data Fields to Apps – Employee Compensation

Field ID	Field_Name	Type	
ECMP-001	Employee_Compensation_Employee ID	char(30)	
ECMP-002	Employee_Compensation_Employee_Number	char(30)	
ECMP-003	Employee Compensation Effective Date	Date	
ECMP-004	Employee_Hourly_Rate	Decimal (7,3)	
ECMP-005	Employee_Pay_Period_Amount	decimal (10,3)	
ECMP-006	Employee_Annual_Amount	decimal (10,3)	
ECMP-007	Employee_Compensation_Note	Text	

Data Fields to Apps – Employee Documents

Field ID	Field_Name	Type	APP002 - FOLKSHR
EDOC-001	Employee_Document_Employee_ID	char(50)	
EDOC-002	Employee_Document_Employee_Code	char(50)	
EDOC-003	Employee_Document_Name	Char(100)	
EDOC-004	Employee_Document_Location	Char(100)	

Data Fields to Apps – Employee Master

Field ID	Field_Name	Type	
EMAS-001	Employee ID	char(50)	
EMAS-002	Employee Number	char(50)	
EMAS-003	Employee Badge	char(50)	
EMAS-004	Employee First Name	char(50)	
EMAS-005	Employee Middle Name	char(50)	
EMAS-006	Employee Last Name	char(50)	
EMAS-007	Employee Nick Name	char(50)	
EMAS-008	Employee Birth Date	Date	
EMAS-009	Employee Hire Date	Date	
EMAS-010	Employee Seniority Date	Date	
EMAS-011	Employee Re-Hire Date	Date	
EMAS-012	Employee Probation Date	Date	
EMAS-013	Employee Review Date	Date	
EMAS-014	Employee Leave Date	Date	
EMAS-015	Employee Termination Date	Date	
EMAS-016	Employee Layoff Date	Date	
EMAS-017	Employee Recall Date	Date	
EMAS-018	Employee Address 1	char(50)	
EMAS-019	Employee Address 2	char(50)	
EMAS-020	Employee City	char(50)	
EMAS-021	Employee Province/State	char(50)	
EMAS-022	Employee Country	char(50)	
EMAS-023	Employee postal/Zip	char(50)	

Data Fields to Apps – Employee Time

APP005	When I Work
APP007	Quadrant
APP012	7 Shifts

Field ID	Field_Name	Type	APP005 - BambooHR
ETIM-001	Employee_Time_Employee_ID	char(30)	
ETIM-002	Employee_Time_Employee_Number	char(30)	
ETIM-003	Employee_Time_Date	Date	
ETIM-004	Employee_Time_Company	Char(50)	
ETIM-005	Employee_Time_Division	Char(50)	
ETIM-006	Employee_Time_Location	Char(50)	
ETIM-007	Employee_Time_Department	Char(50)	
ETIM-008	Employee_Time_Position	Char(50)	
ETIM-009	Employee_Time_Shift	Char(50)	
ETIM-010	Employee_Time_Job	Char(50)	
ETIM-011	Employee_Time_Start	datetime	
ETIM-012	Employee_Time_Stop	datetime	
ETIM-013	Employee_Time_Paid_Hours	decimal(4,2)	
ETIM-014	Employee_Time_Unpaid_hours	decimal(4,2)	
ETIM-015	Employee_Time_Rate	decimal(7,3)	

Data Fields to Apps – Employee Time Off

Field ID	Field_Name	Type	
ETIO-001	Employee_TimeOff_Employee_ID	char(30)	
ETIO-002	Employee_TimeOff_Employee_Number	char(30)	
ETIO-003	Employee_TimeOff_Date	Date	
ETIO-004	Employee_TimeOff_Company	Char(50)	
ETIO-005	Employee_TimeOff_Division	Char(50)	
ETIO-006	Employee_TimeOff_Location	Char(50)	
ETIO-007	Employee_TimeOff_Department	Char(50)	
ETIO-008	Employee_TimeOff_Position	Char(50)	
ETIO-009	Employee_TimeOff_Shift	Char(50)	
ETIO-010	Employee_TimeOff_Job	Char(50)	
ETIO-011	Employee_TimeOff_Start	datetime	
ETIO-012	Employee_TimeOff_Stop	datetime	
ETIO-013	Employee_TimeOff_Paid_Hours	decimal(4,2)	
ETIO-014	Employee_TimeOff_Unpaid_hours	decimal(4,2)	
ETIO-015	Employee_TimeOff_Rate	decimal(7,3)	
ETIO-016	Employee_TimeOff_Dollars	decimal(10,3)	
ETIO-017	Employee_TimeOff_Absent_Reason	char(50)	
ETIO-018	Employee_TimeOff_Paid_Days	decimal(3,2)	
ETIO-019	Employee_TimeOff_Unpaid_Days	decimal(3,2)	
ETIO-020	Employee_TimeOff_Note	text	