DATA DICTIONARY

Table: EMPLOYEE		Date	2021/06/23
Description	table that contains the necessary data to EMPLOYEE in the database.		
Field	Size(high)	Data type	Description
id	4	INT	assigned to an employee for identification
fullname	60	VARCHAR	Contains the full name of the employee *fullname= name + last name *
addresses	60	VARCHAR	Contains the employee's address
email	30	VARCHAR	Contains the employee's email
job	20	VARCHAR	Contains the type of employee *job= [manager|non-manager]*
id_management_account	4	INT	Contains the id of the management_account

Table: MANAGEMENT_ACCOUNT		Date	2021/06/23
Description	table that contains the necessary data to MANAGEMENT_ACCOUNT in the database.		
Field	Size(high)	Data type	Description
id	4	INT	assigned to an account for identification
user_management	20	VARCHAR	Contains the name of the account *nombre opcional*
password_management	25	VARCHAR	Contains the account's password

Table :CITIZEN		Date	2021/06/23
Description	table that contains the necessary data to CITIZEN in the database.		
Field	Size(high)	Data type	Description
id	4	INT	assigned to a citizen for identification
DUI	10	VARCHAR	contains the citizen's identity card
full_name	60	VARCHAR	Contains the full name of the citizen *fullname= name + last name *
age	3	INT	Contains the citizen's age
direction	60	VARCHAR	Contains the citizen's address
telephone	8	INT	Contains the citizen's telephone
email	30	VARCHAR	Contains the citizen's email
id_chronic_diseases	4	INT	Contains the id of the chronic_diseases
id_occupation	4	INT	Contains the id of the ocupation

Table: CHRONIC_DISEASES		Date	2021/06/23
Description	table that contains the necessary data to CHRONIC_DISEASES in the database.		
Field	Size(high)	Data type	Description
id	4	INT	assigned to a chronic diseases for identification
common_name	60	VARCHAR	Contains the name of the chronic diseases

Table: OCUPATION		Date	2021/06/23
Description	table that contains the necessary data to OCUPATION in the database.		
Field	Size(high)	Data type	Description
id	4	INT	assigned to an occupation for identification
common_name	20	VARCHAR	Contains the name of the occupation

Table :APPOINTMENT		Date	2021/06/23
Description	table that contains the necessary data to APPOINTMENT in the database.		
Field	Size(high)	Data type	Description
id	4	INT	assigned to an appointment for identification
reservation_date	15	DATETIME	contains the appointment date *YYYY-MM-DD hh:mm:ss[.nnn]*
id_citizen	4	INT	Contains the id of the citizen
id_employee	4	INT	Contains the id of the employee
id_vaccination	1	INT	contains the current vaccination process
id_vaccine	4	INT	Contains the id of the vaccine
assistance_date	15	DATETIME	contains the date and time that the citizen lines up *YYYY-MM-DD hh:mm:ss[.nnn]*
vaccination_date	15	DATETIME	contains the date and time that the vaccination process ends *YYYY-MM-DD hh:mm:ss[.nnn]*

Table: VACCINE		Date	2021/06/23
Description	table that contains the necessary data to VACCINE in the database.		
Field	Size(high)	Data type	Description
id	4	INT	assigned to a vaccine for identification
Vaccine	30	VARCHAR	contains the corresponding dose

Table: SYMPTOM	Date	2021/06/23
Description	table that contains the necessary data to SYMPTOM in the database.	
Field	Size(high)	Data type	Description
id	4	INT	assigned to a symptom for identification
common_name	20	VARCHAR	contains the name of the symptom that presents
reaction_time	2	INT	contains the time when symptoms appear

Table: MANAGEMENT_LOGIN	Date	2021/06/23
Description	table that contains the necessary data to MANAGEMENT_LOGIN in the database.	
Field	Size(high)	Data type	Description
id	4	INT	assigned to an account for identification
date_hourt	15	DATETIME	contains logon date and time *YYYY-MM-DD hh:mm:ss[.nnn] *
id_cabin	4	INT	Contains the id of the cabin

Table :CABIN	Date	2021/06/23
Description	table that contains the necessary data to CABIN in the database.	
Field	Size(high)	Data type	Description
id	4	INT	assigned to a cabin for identification
direction	60	VARCHAR	Contains the cabin's address
telephone	8	INT	Contains the cabin's telephone
email	30	VARCHAR	Contains the cabin's email
id_employee	4	INT	Contains the id of the employee

Table: RECORD		Date	2021/06/23
Description		table that contains the necessary data to RECORD in the database.	
Field	Size(high)	Data type	Description
id_employee	4	INT	Contains the id of the employee
id_management_login	4	INT	Contains the id of the management_login

Table: OBSERBATION		Date	2021/06/23
Description		table that contains the necessary data to OBSERBATIONin the database.	
Field	Size(high)	Data type	Description
id_appointment	4	INT	Contains the id of the appointment
id_symptom	4	INT	Contains the id of the symptom