

E:緊急連絡人
Points為每人積分

Account	
PK	<u>userID</u> varchar(50)
	username varchar(50)
	password varchar(100)
	name varchar(30)
	phone varchar(15)
	OTP varchar(10)
	age int
	gender varchar(1)
	city varchar(15)
	district varchar(15)
	neighbor varchar(15)
	address varchar(255)
	EName varchar(30)
	EPhone varchar(15)
	ERelation varchar(15)
	user_token varchar(50)
	email varchar(50)
	points int
	salt varchar(100)
	app_version varchar(10)
	line_userID varchar(50)
	google_userID varchar(50)
	account_type varchar(15)

Activity	
PK	<u>AID</u> varchar(50)
FK	userID varchar(50)
FK	activityType int
	start_time datetime
	end_time datetime
	score int

ActivityList

GameActivity	
PK, FK	<u>AID</u> varchar(50)
FK	gameID int
	level int
	help_total_count int
	o1-o15 varchar(50)

GameList	
PK	<u>gameID</u> int
	name varchar(50)

ArticleList	
PK	<u>articleID</u> varchar(50)
	title varchar(100)
	content text
	articleType varchar(50)
	articleScore int

MentalRecordList	
PK	<u>listID</u> int
	name varchar(100)

TempEmailOTP	
PK	<u>email</u> varchar(50)
	OTP varchar(10)

PointsActivity	
PK, FK	<u>AID</u> varchar(50)
FK	points_type int
	points int

PointsTypeList	
PK	<u>points_type</u> int
	name varchar(50)

Vocabulary

GameHelpRecord	
FK	<u>AID</u> varchar(50)
	time datetime
	current_state int

ArticleActivity	
PK, FK	<u>AID</u> varchar(50)
FK	articleID varchar(50)

AIDectRecord	
PK	<u>ID</u> varchar(50)
FK	AID varchar(50)
	score int
	...

MentalRecord	
PK, FK	<u>AID</u> varchar(50)
FK	listID int
	...(55)...

ManagerAccount	
PK, FK	<u>userID</u> varchar(50)
	password varchar(100)
FK	level int

ManagerAccountLevelList	
PK	<u>level</u> int
	level_name varchar(30)

HistoryStory	
PK	<u>UID</u> varchar(50)
	event_date date
	event varchar(300)
	detail text

PK	<u>activityID</u>	<u>int</u>
	name	varchar(100)

PK	<u>UID</u>	<u>varchar(50)</u>
	english	varchar(50)
	chinese	varchar(100)
	phonetic_notation	varchar(50)
	display_date	date

