1. User

* Id: number, auto increment
* Username: string
* Password: string
* Fullname: string
* Email: email
* Phone: number
* Birthday: date
* Gender: string
* Avatar: string
* WorkPlace: [id của workplace]
* Role: number
* Favorite: [id của table]

1. WorkPlace

* Id: number, auto increment
* Type: string ( cá nhân, nhóm)
* Members: [id user]
* Admin [id,user]
* Scope: String ( public, private)
* Tables: [id table]
* Logo: string (ảnh )
* WorkPlaceName: string
* Description: string,
* maxMembers: Number,

1. Table

* Id: number, auto increment
* TableName: string
* Background: string
* Members: [id của user]
* Admin:[id của user]
* maxMembers: Number,
* Columns: [id của column]
* Scope: string (public , private)
* Labels: [

{

Id,

nameLabel: string,

color: string

}

]

* ColumnOrder: [id của column] ( lưu các id của column theo thứ tự, quy định từ trái qua phải)

1. Column

* Id: number, auto increment
* ColumnName: string
* Tags: [id của tag]
* TagOrder: [id tag ] (lưu các id của tag theo thứ tự, quy định từ trên xuối dưới)

1. Tag

* Id: number, auto increment
* Deadline: date
* TagName: string
* Labels: [id của label]
* Decription: string
* Participants: [id của user]
* CommentList: [

{

userId,

comment: [

{

creaetedDate,

updateDate,

content: string

}

]

}

]

* ToDos : [

{

todoName: String,

todoProcess:[

{

Content: string,

isDone: Boolean,

}

],

process: number ( % cái todo được hoàn thành)

}

]