

IRON RATS Custom – Physical Data Model(Draft)

Admin

```
password: String,  
mailbox: String
```

Color_Theme

```
name: String,  
background: String,  
font: String,  
navigationBackground:String,  
navigationFont: String
```

Product

```
Name: String,  
Type: String,  
description: String,  
price:String,  
Images: [{  
    imageId: String,  
    name: String,  
    path: String  
}],  
createTime: {  
    type: Date,  
    default: Date.now  
},  
updateTime: {  
    type: Date,  
    default: Date.now  
},  
timestamps: {  
    createdAt: 'createTime',  
    updatedAt: 'updateTime'  
}
```

Message

```
customerId: String,  
senderEmail: String,  
receiverEmail: String  
senderName: String,  
receiverName: String,  
customerPhoneNumber: String,  
message: String,  
messageType: {  
    type: String,  
    enum: ['Send', 'Receive']  
}  
createTime: {  
    type: Date,  
    default: Date.now  
},  
timestamps: {  
    createdAt: 'createTime'  
}
```

Appointment

```
name: String,  
email: String,  
phoneNumber: String,  
appointmentDate: Date,  
appointmentStartTime: Date,  
appointmentEndTime: Date,  
description: String,  
confirm: Bool,  
createTime: {  
    type: Date,  
    default: Date.now  
},  
timestamps: {  
    createdAt: 'createTime'  
}
```

Recruitment_Info

```
jobTitle: String,  
jobType: {  
    type: String,  
    enum: ['Full-Time', 'Part-Time']  
},  
jobDescription: String,  
qualification: String,  
salary: String,  
createTime: {  
    type: Date,  
    default: Date.now  
},  
timestamps: {  
    createdAt: 'createTime'  
}
```

Note: customerId in Message is a random id created by system when a user visits the website