

Entities

User
Room
Message
Attachment
Policy
Presentation Profile

Message

Attributes:

Date
Content

Relationships

Is Created by User
Is Displayed by Room
Is seen by User
Has Attachment

User

Attributes:

Id
Name
Email
Avatar
Status
Language
Time Zone?
Password

Relationships:

Participates in Room
Creates/Owns message
Has Presentation Profile
Sees Message
Creates/Owns Attachments

Room

Attributes:

Name
Topic
Date Created
Deleted

Relationships

Has participating Users
Displays Message
Has Presentation Profile

Policy

To Do

User

Attributes:

Id
Name
Email
Avatar
Status
Language
Time Zone?
Password

Attachment

Attributes:

Mime Type
Size
Content

Notification Profile

Attributes:

Notify on New Message
Notify on New Highlight
Notify when a User Leaves
User Emoji
Load Images
Hide Avatar

Relationships

User has one
Room has one