05/09/2023 Team Meeting 01

Date

05/09/2023

Time

12:15-13:45

Location

Online via Zoom

Attendees

Hanming Mao, Yuxin Liu, Ziqiang Li, Chengyi Huang

Goals

1. To discuss about design model.
2. To assign tasks

Topic	Speaker	Notes
Decision about design model	Hanming Mao	To see Appendix A
Assign the work to each team member	Hanming Mao	To see Appendix B

Appendix A

domain model - object
data mapper - update/ get order
unit of work - delete & eidt event
lazy load - modify
identity field– user email/ order GUID
Foreign key map – user order/ order ticket
Association table – artists
Embedded value – section
Inherence – event venue
Authorization - login

Appendix B

backend	User login	Hanming Mao
	Create user account	Hanming Mao
	Viewing all user info	Hanming Mao
	Viewing all events	Hanming Mao
	Authorize user as Event Planner	Hanming Mao
	Viewing purchased tickets	Ziqiang Li
	Create venues	Ziqiang Li
	Create musical events	Ziqiang Li
	Change ticket price and event date and tim	Ziqiang Li
	Cancel event	Chengyi Huang
	View all bookings for specific event	Chengyi Huang
	Cancel bookings for specific event	Chengyi Huang
	View own bookings	Yuxin Liu
	Cancel own bookings	Yuxin Liu
	Search for music acts by name	Yuxin Liu
	A calendar view of all upcoming acts up to 6 months from the current date	Chengyi Huang
	Book ticket for one or more people	Yuxin Liu