1. SERV : Node.js, Express.js, Socket IO, Express-Session
2. Front End : javascript, HTML, CSS
3. DATA : MySQL, JSON
4. Module : ESM
5. etc : fs, path, url, multer

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DB TABLE

1. users

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
signupId	varchar(255)	NO	UNI	NULL	
signupPassword	varchar(255)	NO		NULL	
email	varchar(255)	NO		NULL	
timestamp	timestamp	NO		CURRENT_TIMESTAMP	DEFAULT_GENERATED

2. Board

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
title	varchar(255)	NO		NULL	
content	text	NO		NULL	
userId	varchar(255)	NO	MUL	NULL	
timestamp	timestamp	NO		CURRENT_TIMESTAMP	DEFAULT_GENERATED
imagePath	varchar(255)	YES		NULL	

3. Rooms

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
roomId	varchar(255)	NO	MUL	NULL	
userId	varchar(255)	NO		NULL	
isHost	tinyint(1)	NO		NULL	
timestamp	timestamp	NO		CURRENT_TIMESTAMP	DEFAULT_GENERATED

4. Messages

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI	NULL	auto_increment
roomId	varchar(255)	NO	MUL	NULL	
userId	varchar(255)	NO		NULL	
isHost	tinyint(1)	NO		NULL	
message	text	NO		NULL	
timestamp	timestamp	NO		CURRENT_TIMESTAMP	DEFAULT_GENERATED

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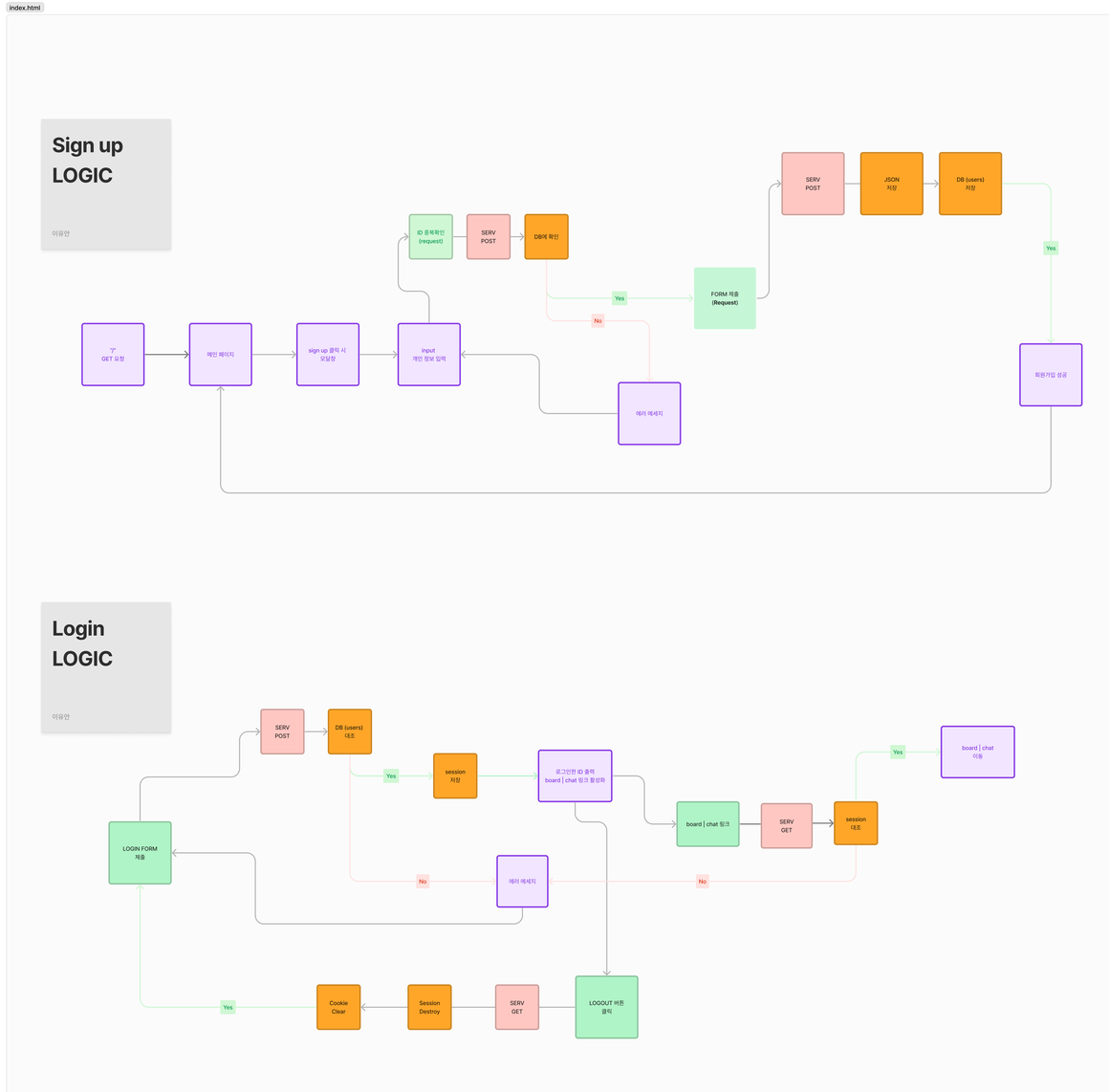
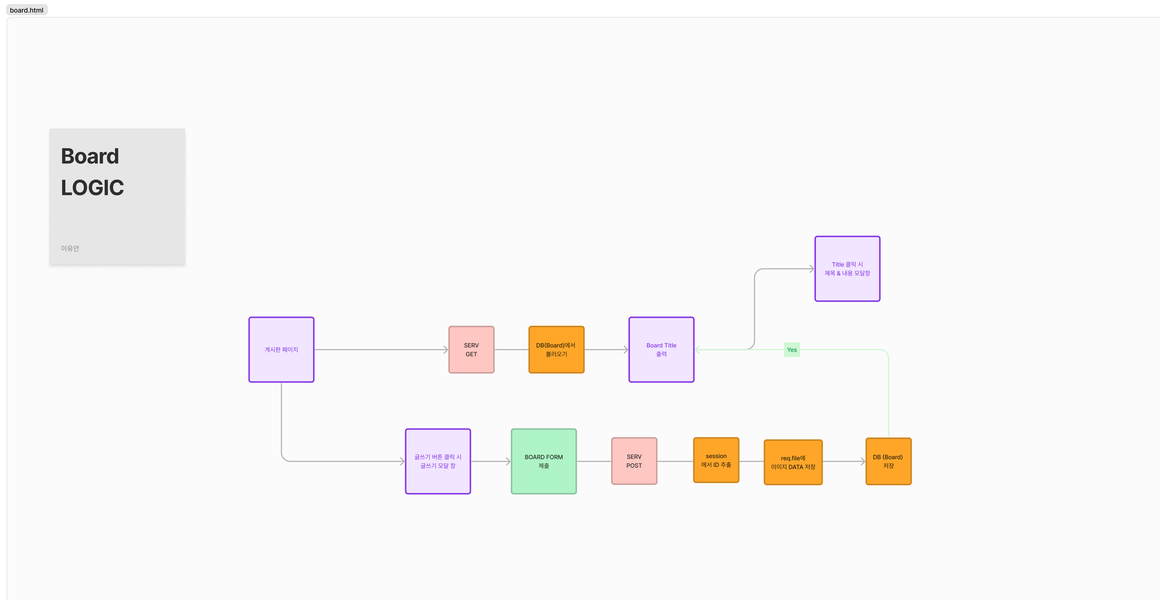
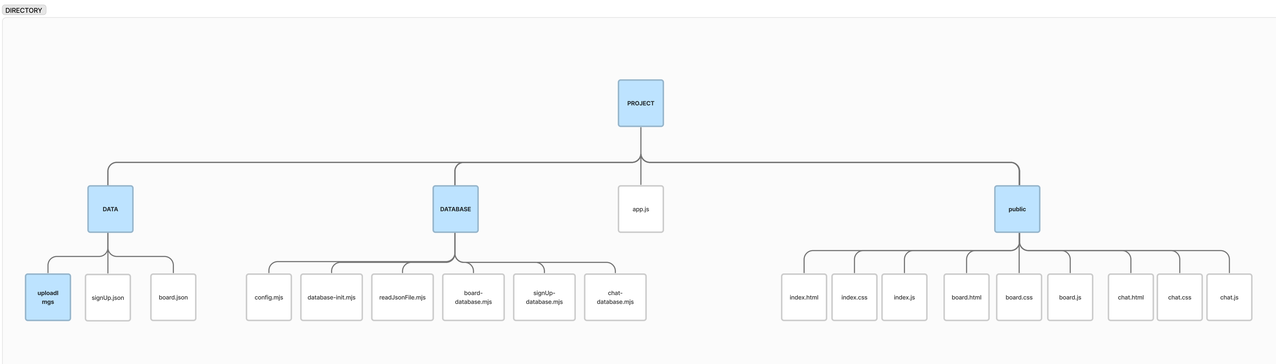
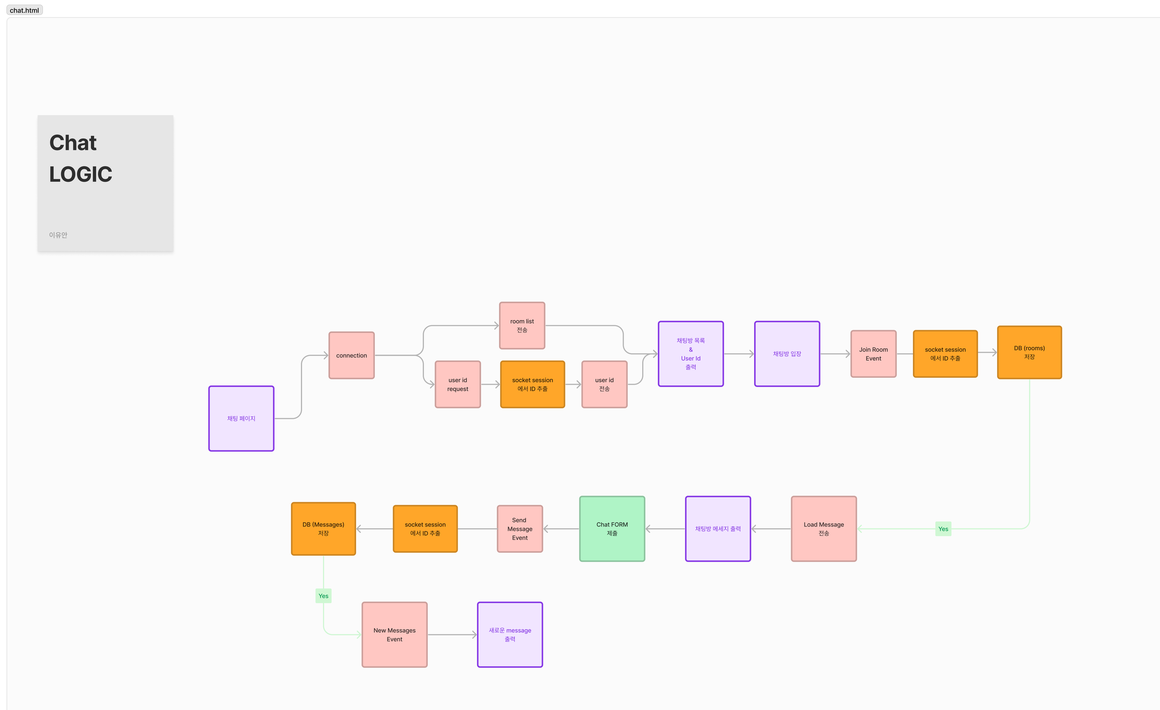
index.html



board.html



DIRECTORY



chat.html