

# Nupzuki Hunter Backend Specification

## 1. Backend

- Backend Framework: FastAPI (Python)
- Authentication: Supabase Auth (Email + Password)
- Database: Supabase PostgreSQL
- ORM/Query: Supabase Python Client + SQL
- Hosting: Docker ( : Cloud Run / EC2)
- Realtime (MVP): HTTP Polling ( SSE/WebSocket 가 )

## 2. Database ( )

'Game Group Capture' 가 , Game 가

[ ] • auth.users (Supabase ) • public.users ( ) • public.games (1 ) • public.groups / group\_members ( / ) • public.eyeball\_types ( / ) • public.eyeballs ( QR ) • public.captures ( ) • public.group\_scores ( ) • public.personal\_scores ( )

## 3. API ( )

### 3.1

POST /auth/signup  
POST /auth/login  
GET /users/me  
PATCH /users/me  
GET /games/active  
POST /groups/join  
POST /groups  
GET /groups/me

### 3.2

GET /games/{game\_id}/eyeballs  
GET /eyeballs/{eyeball\_id}  
POST /captures  
GET /groups/{group\_id}/snapshot

### 3.3

GET /groups/{group\_id}/leaderboard  
GET /games/{game\_id}/leaderboard  
GET /score/me

### 3.4

GET /users/me  
PATCH /users/me  
GET /users/me/captures

### 3.5 ( )

GET /games/{game\_id}/result  
GET /games/{game\_id}/captures

### 3.6

GET /system/health  
GET /system/version