

Batch 2 Status - Cannot Checkpoint (Build Fails)

Issue: Build has 16 compilation errors

What Was Built:

-  4 agent services (~1500 lines of code)
- VoiceAgent.service.ts
- SchedulerAgent.service.ts
- PolicyAgent.service.ts
- OpsAgent.service.ts
-  AgentsModule created
-  Integrated into AppModule

Why Build Fails:

Prisma Field Naming Mismatch:

- Prisma uses: `clinic_id`, `appointment_date`, `service_name`, `duration_minutes`, `call_sid`
- Agents use: `clinicId`, `appointmentDate`, `name`, `durationMinutes`, `callSid`

TypeScript Index Signature Errors:

- `revenueMap[key]` needs type guard
- `messages[errorType]` needs type guard

Fix Required: 15-30 minutes

Need to update all Prisma field references to snake_case format.

Recommendation:

Option 1: I continue now and fix all errors, then checkpoint (30 min)

Option 2: You review the progress doc and decide if I should continue

Progress: 70% of Batch 2

- Agent architecture:  Done
- Compilation:  Fails
- Integration:  Not started
- Mock data:  Not started
- Testing:  Not started