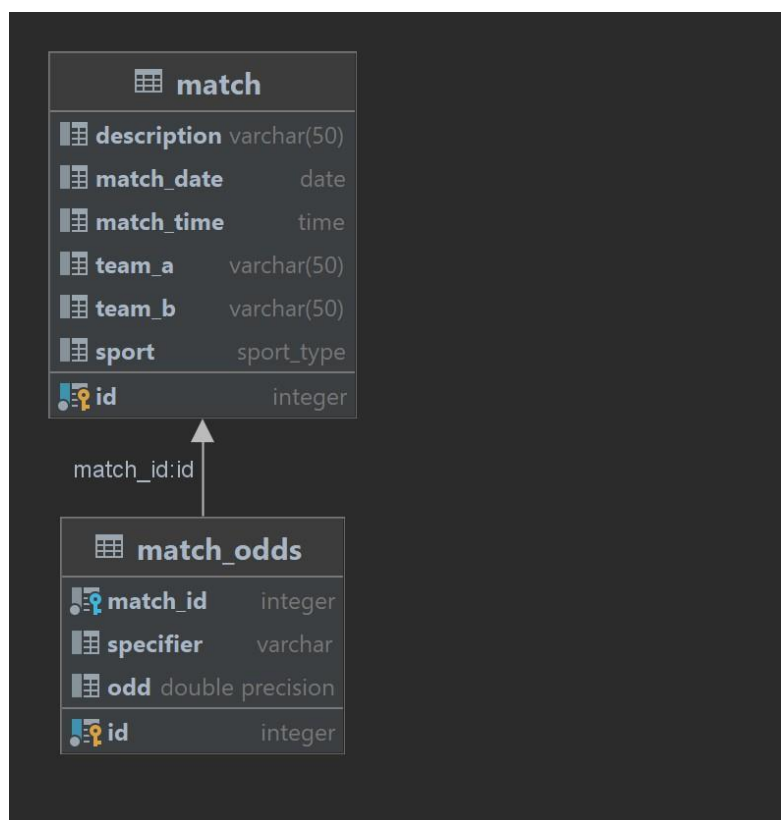# Assessment Rest – Web API Documentation

The API implements a match manager and match performance.

For Rest-Web API endpoints please refer to assessment-openapi.yaml file in OpenAPI Specifications or root folder. Rest-Web API documentation is implemented with OpenAPI specification (swagger compatible). Application requires Java 17 and PostgreSQL16.

Database Relationships Diagram (match_db)

Database Server Username	postgres
Database Server Password	password
Database Name	match_db

You can change credentials in application.properties file.

Database SQL script is in root folder with name: assessment.sql

Docker Script (DockerFile in root folder)

```
FROM ubuntu:latest  FROM ubuntu:latest
LABEL authors="Matsouliadis Pashalis"
FROM openjdk:17
ARG JAR_FILE=target/*.jar
COPY ${JAR_FILE} app.jar
ENTRYPOINT ["java","-jar","/app.jar"]
EXPOSE 8585
```