

# Review Day

## Reign

Time to give feedback on your Pairs partner. Compliments, complaints, whatever. It gives us a chance to help those who need help overcoming their antisocial tendencies.

<https://te-reign.azureedge.net/>

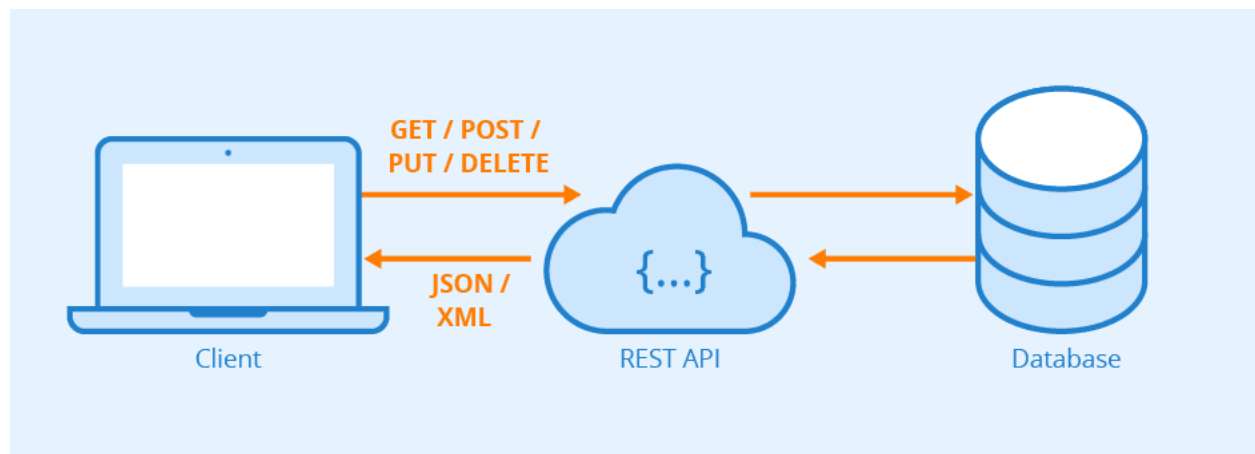
user: email

password: TechElevatorStudent

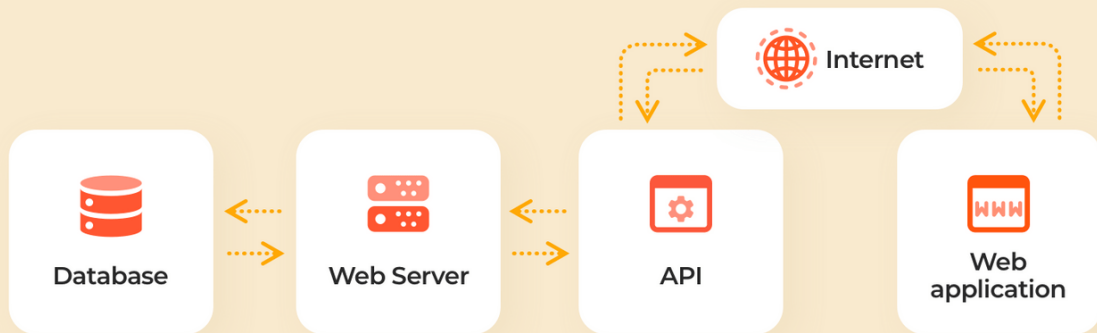
## Whiteboarding

1. In comments, write down the task given
2. In comments, write out what you think you need to do
3. Start with a valid method signature (practice these)
4. Write code to do the thing under the comment that says to do the thing

The importance here is that even if you never got to step 4, you would have shown that you could listen, follow directions, break a problem down into parts, and think logically. Also, that you are familiar enough with Java to write the method signature. After all that, it matters less how well you actually write the code, which is a hard thing to do well under pressure.



# What is an API?



## Interview Questions

Why do you want to be a Jr Dev?

What is Tech Elevator and what did you learn?

What are the three principles / pillars / big ideas of OOP?

What is a wrapper class?

```
public class MyInteger {  
    private int myValue;  
  
    public int double() {  
        return myValue * 2;  
    }  
}
```

## SQL types of statements

DML - Data Manipulation Language (C.R.U.D.) Select, insert into

DDL - Data Definition Language - Database creation, table creation, etc.

DCL - Data Control Language - Stuff you don't need to know about users, rights, etc.

Transaction - A series of statements that must execute as a whole.

At the end of a transaction, you either COMMIT or ROLLBACK.