**SME:**

**What does @RequestHeader("Authorization") do?**

It auto-injects the raw Authorization header value (e.g., Basic dXNlcjpwd2Q=).

**What does Base64.getDecoder().decode(...) do?**

It decodes the Basic header from Base64 to extract username:password.

**How is the JWT built?**

Using Jwts.builder():

* setSubject() → sets the username
* setIssuedAt() → current timestamp
* setExpiration() → 20 minutes later
* signWith() → signs using HS256 and a secret key