1. When using Spring security post request doesn’t work because csrf is enabled and to use post request csrf needs to be disabled.
2. H2 won’t work if we are using spring security. The url might need to validate to open h2.
3. Save() and SaveAndFlush() --> use SaveAndFlush() as it immediately commits the data into database unlike save where the data persists in memory before it is commited.

(For my case sequence generator was giving similar values in each request because the data is not getting flushed.)

1. For security we have securityContextHolder in spring boot if the user is already authenticated the authentication object will be present here.
2. To get user from DB we have spring provided UserDetailsService that has the method loadByUserName(), we just need to implement it and override the method. This method returns UserDetails object. To customize userDetail object as per our need we need to implement UserDetails class and change it accordingly to give required fields.