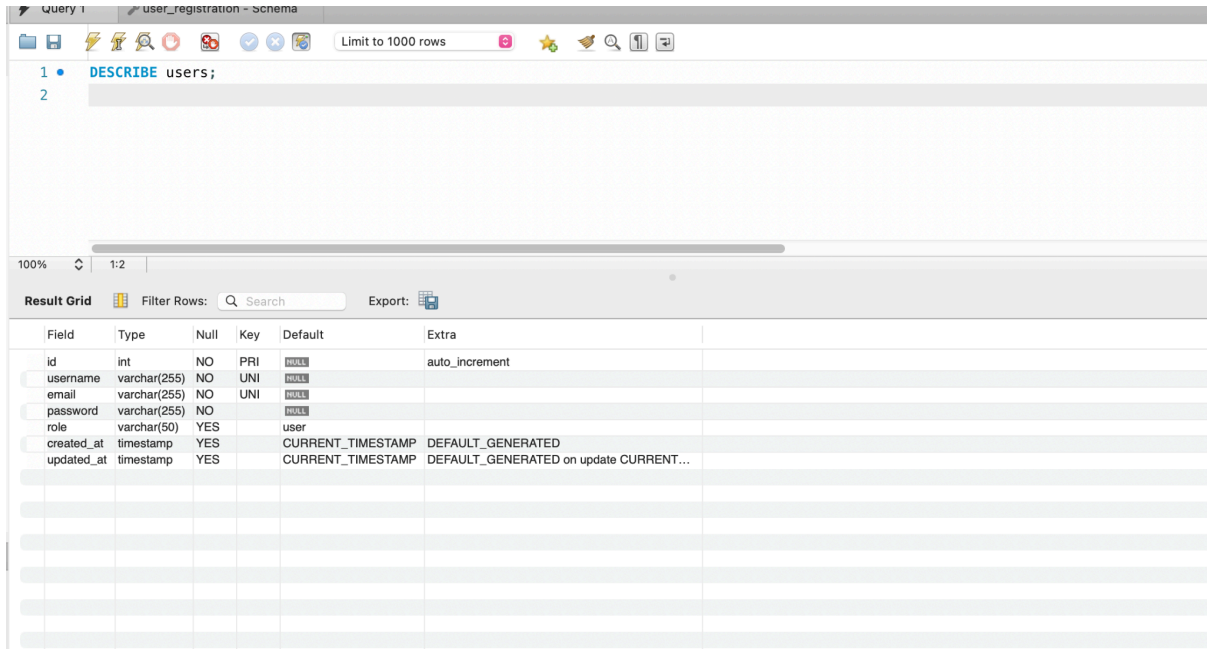


Responsive User Asg

1. The database I created with sql workbench for my assignment.



The screenshot shows the SQL Workbench interface with a query window containing the command `DESCRIBE users;`. Below the query window, the 'Result Grid' displays the structure of the 'users' table. The table has the following columns: id (int, NO, PRI, auto_increment), username (varchar(255), NO, UNI), email (varchar(255), NO, UNI), password (varchar(255), NO), role (varchar(50), YES, user), created_at (timestamp, YES, CURRENT_TIMESTAMP, DEFAULT_GENERATED), and updated_at (timestamp, YES, CURRENT_TIMESTAMP, DEFAULT_GENERATED on update CURRENT...). The interface also shows a search bar and an export button.

Field	Type	Null	Key	Default	Extra
id	int	NO	PRI		auto_increment
username	varchar(255)	NO	UNI		
email	varchar(255)	NO	UNI		
password	varchar(255)	NO			
role	varchar(50)	YES		user	
created_at	timestamp	YES		CURRENT_TIMESTAMP	DEFAULT_GENERATED
updated_at	timestamp	YES		CURRENT_TIMESTAMP	DEFAULT_GENERATED on update CURRENT...

2. My logcat shows that my project has started on the port <http://localhost:8080>.

```
tartedMain] .e.DevToolsPropertyDefaultsPostProcessor : For additional web related logging consider setting the 'logging.level.web' property to 'DEBUG'
tartedMain] .s.d.r.c.RepositoryConfigurationDelegate : Bootstrapping Spring Data JPA repositories in DEFAULT mode.
tartedMain] .s.d.r.c.RepositoryConfigurationDelegate : Finished Spring Data repository scanning in 4 ms. Found 0 JPA repository interfaces.
tartedMain] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat initialized with port 8080 (http)
tartedMain] o.apache.catalina.core.StandardService : Starting service [Tomcat]
tartedMain] o.apache.catalina.core.StandardEngine : Starting Servlet engine: [Apache Tomcat/10.1.31]
tartedMain] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring embedded WebApplicationContext
tartedMain] w.s.c.ServletWebServerApplicationContext : Root WebApplicationContext: initialization completed in 505 ms
tartedMain] o.hibernate.jpa.internal.util.LogHelper : HHH000204: Processing PersistenceUnitInfo [name: default]
tartedMain] org.hibernate.Version : HHH0000412: Hibernate ORM core version 6.5.3.Final
tartedMain] o.h.c.internal.RegionFactoryInitiator : HHH000026: Second-level cache disabled
tartedMain] o.s.o.j.p.SpringPersistenceUnitInfo : No LoadTimeWeaver setup: ignoring JPA class transformer
tartedMain] com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Starting...
tartedMain] com.zaxxer.hikari.pool.HikariPool : HikariPool-1 - Added connection com.mysql.cj.jdbc.ConnectionImpl@6020a962
tartedMain] com.zaxxer.hikari.HikariDataSource : HikariPool-1 - Start completed.
tartedMain] org.hibernate.orm.deprecation : HHH9000025: MySQLDialect does not need to be specified explicitly using 'hibernate.dialect' (remove the proper
tartedMain] o.h.e.t.j.p.i.JtaPlatformInitiator : HHH000489: No JTA platform available (set 'hibernate.transaction.jta.platform' to enable JTA platform integrati
tartedMain] j.LocalContainerEntityManagerFactoryBean : Initialized JPA EntityManagerFactory for persistence unit 'default'
tartedMain] r$InitializeUserDetailsServiceConfigurer : Global AuthenticationManager configured with UserDetailsServiceImpl bean with name inMemoryUserDetailsService
tartedMain] o.s.b.d.a.OptionalLiveReloadServer : Unable to start LiveReload server
tartedMain] o.s.b.w.embedded.tomcat.TomcatWebServer : Tomcat started on port 8080 (http) with context path '/'
tartedMain] c.e.u.UserRegistrationAppApplication : Started UserRegistrationAppApplication in 1.527 seconds (process running for 1.852)
380-exec-1] o.a.c.c.C.[Tomcat].[localhost].[/] : Initializing Spring DispatcherServlet 'dispatcherServlet'
380-exec-1] o.s.web.servlet.DispatcherServlet : Initializing Servlet 'dispatcherServlet'
380-exec-1] o.s.web.servlet.DispatcherServlet : Completed initialization in 3 ms
```