|  |
| --- |
| <dependency> |
|  | <groupId>org.springframework</groupId> |
|  | <artifactId>spring-core</artifactId> |
|  | <version>4.3.5.RELEASE</version> |
|  | </dependency> |
|  | <!-- https://mvnrepository.com/artifact/org.springframework/spring-context --> |
|  | <dependency> |
|  | <groupId>org.springframework</groupId> |
|  | <artifactId>spring-context</artifactId> |
|  | <version>4.3.5.RELEASE</version> |
|  | </dependency> |
|  | <!-- https://mvnrepository.com/artifact/org.springframework/spring-web --> |
|  | <dependency> |
|  | <groupId>org.springframework</groupId> |
|  | <artifactId>spring-web</artifactId> |
|  | <version>4.3.5.RELEASE</version> |
|  | </dependency> |
|  | <!-- https://mvnrepository.com/artifact/org.springframework/spring-webmvc --> |
|  | <dependency> |
|  | <groupId>org.springframework</groupId> |
|  | <artifactId>spring-webmvc</artifactId> |
|  | <version>4.3.5.RELEASE</version> |
|  | </dependency> |

UserDetails

|  |  |  |  |
| --- | --- | --- | --- |
| Column name | Data type | Size | constraint |
| User\_id | Number | 10 | Primary key |
| Firstname | Varchar | 36 | null |
| Lastname | Varchar | 30 | Null |
| Email | Varchar | 50 | Unique and not null |
| Password | Varchar | 50 | Not null |
| Phone | Varchar | 25 | Not null |
| Active | Boolean | True | Not null |

BlogDetails

|  |  |  |  |
| --- | --- | --- | --- |
| Columnname | Datatype | Size | constraint |
| Blog\_id | Number | 10 | Primary key |
| Blog title | Varchar | 50 | Not null |
| blog content | Clob | 250 | Not null |
| User\_id | Number | 10 | Foreign key |

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| User id | Firstname | Lastname | Email | Password | Phone | Active |
| 1 | Rakesh | Kumar | [rakesh@gmail.com](mailto:rakesh@gmail.com) | Pass | 455545 | true |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

|  |  |  |  |
| --- | --- | --- | --- |
| Blog id | Blog title | Blog description | User\_id |
| 100 | Web Service | Interoperability | 1 |
| 101 | Spring | Spring Core | 1 |

SDLC

Requirement and analysis

Design

Code

Test

Deploy

Maintain

Scrum methodology

Sprint 1: no of week

Code comment .Code review Code quality and output

Sprint 2

Sprint 3

CREATE TABLESPACE collab

DATAFILE 'collab.dat'

SIZE 10M

REUSE

AUTOEXTEND ON NEXT 10M MAXSIZE 200M;