## Epics for the application

|  |  |  |
| --- | --- | --- |
| Epics | High level User Stories | Comments |
| User Management | Authentication  Authorization  Profile |  |
| Browse | By Name  By Geography |  |
| Manage Practitioner | Create  Update  Delete |  |
| Book Practitioner | Calendar Integration |  |

## 2. Breakdown of Microservices

### 2.1 PractitionerBusiness-service

Functionality offered:

1. Find Practitioner By Name
2. Find Practitioner By Skills
3. Find Practitioner By Location

### 2.2 PractitionerData-service

Functionality offered:

1. CRUD Skill
2. CRUD Practitioner / Address / Skill / Contact Point

### 2.3 UserBusiness Service

Functionality Offered:

1. Login
2. Register
3. Change Password

### 2.4 UserData-service

Functionality Offered:

1. CRUD User
2. List Users

## Naming Standards

**Package structure**

Practitioner Services

com.practitioner.services.data.practitioner

com.practitioner.services.business.practitioner

User Services

com.practitioner.services.data.user

com.practitioner.services.business.user

Booking Services

com.practitioner.services.data.booking

com.practitioner.services.business.booking

Config Service

com.practitioner.services.config

Discovery

com.practitioner.services.discovery