

com.cinema\_seat\_booking.service.  
UserService.registerUser

com.cinema\_seat\_booking.service.  
UserService.updateUserProfile

com.cinema\_seat\_booking.dto.  
UserDTO.getPassword

```
graph LR; A[com.cinema_seat_booking.service.UserService.registerUser] --> C[com.cinema_seat_booking.dto.UserDTO.getPassword]; B[com.cinema_seat_booking.service.UserService.updateUserProfile] --> C;
```

The diagram illustrates a dependency or data flow. On the left, two white rectangular boxes represent service methods: 'com.cinema\_seat\_booking.service.UserService.registerUser' and 'com.cinema\_seat\_booking.service.UserService.updateUserProfile'. On the right, a gray rectangular box represents a DTO method: 'com.cinema\_seat\_booking.dto.UserDTO.getPassword'. Two blue arrows point from each of the service boxes to the DTO box, indicating that both service methods rely on or interact with the DTO's 'getPassword' method.