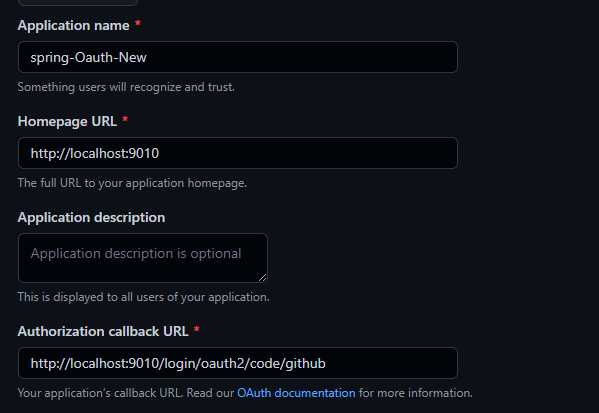
**TEST EVIDENCE – SPRING-7 – Oauth Authentication**

1. Create a app in github app:



1. Add oauth2 dependency in application

<dependency>  
 <groupId>org.springframework.boot</groupId>  
 <artifactId>spring-boot-starter-oauth2-client</artifactId>  
</dependency>

1. Specify we need oAuth2 login in httpSecurity

@Override  
public void configure(HttpSecurity http) throws Exception {

http.authorizeRequests()  
 .anyRequest()  
 .authenticated()  
 .and()  
 .oauth2Login();  
}

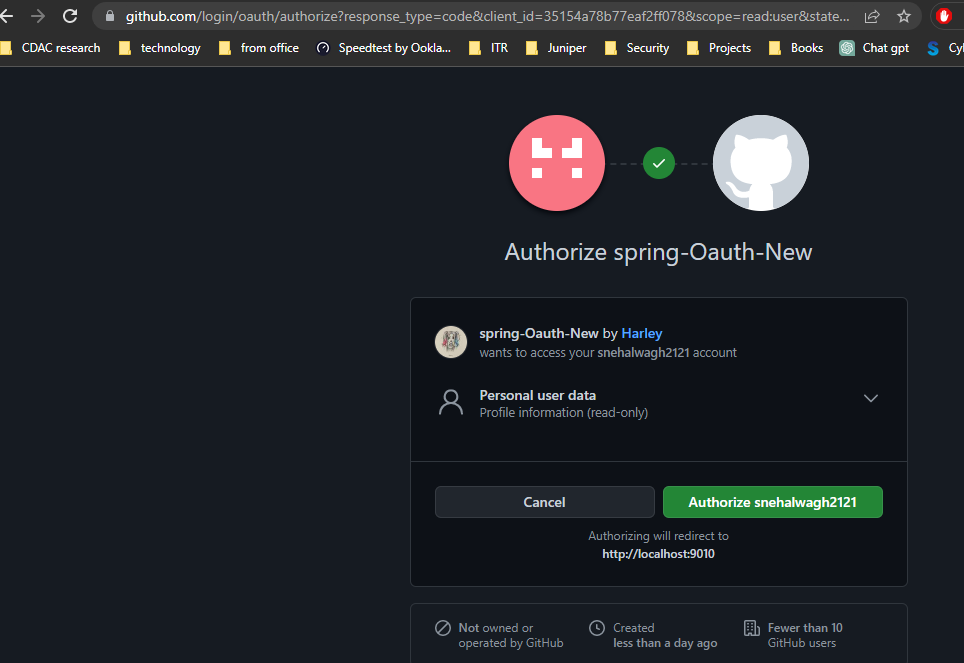
1. Provide github clientId and clientSecret in properties file:

spring.security.oauth2.client.registration.github.clientId=\*\*\*\*\*\*\*\*\*\*\*\*\*  
spring.security.oauth2.client.registration.github.clientSecret=\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

1. Try to access any url of the application:



1. It gets redirected to github oauth page



1. After authentication:

