Iremos utilizar quando o token expirar,vamos renovar o token sem que o usuário precisa entrar com o seus dados.

Temos os Granttype

<https://github.com/lucadegasperi/oauth2-server-laravel/blob/master/docs/authorization-server/refresh-token.md>

Em config/oauth2.php

Adicionar o grand\_type – refresh token

**'grant\_types'** => [  
 **'password'** => [  
 **'class'** => **'\League\OAuth2\Server\Grant\PasswordGrant'**,  
 **'callback'** => **'\CodeDelivery\OAuth2\PasswordGrantVerifier@verify'**,  
 **'access\_token\_ttl'** => 3600  
 ],  
 **'refresh\_token'** => [  
 **'class'** => **'\League\OAuth2\Server\Grant\RefreshTokenGrant'**,  
 **'access\_token\_ttl'** => 3600,  
 **'refresh\_token\_ttl'** => 36000  
 ]  
],

{

"access\_token": "Ja4TvvwBQQl0SgUEIjZFWXJYCduqmBrArGIXbeVd",

"token\_type": "Bearer",

"expires\_in": 3600,

"refresh\_token": "qR4DJin6fWSWDhVklagVxgckYhiEJuiPtOtPVX0R"

}

Quando o token expirar eu posso renovar passando o refresh token

<http://localhost:8000/oauth/access_token> POST

client\_id = appid1   
cliente\_secret = secret  
grant\_type = refresh\_token  
resfreh\_token = qR4DJin6fWSWDhVklagVxgckYhiEJuiPtOtPVX0R

Retornou um novo token, com um novo refresg token

{

"access\_token": "FS6r9qWPgohSJiTmOihYKT1u2mMLBvQB2PteSr0s",

"token\_type": "Bearer",

"expires\_in": 3600,

"refresh\_token": "4zDpCMgTjpCughEUnDOsaUDhKKXKBsI7xmn4VSNy"

}

