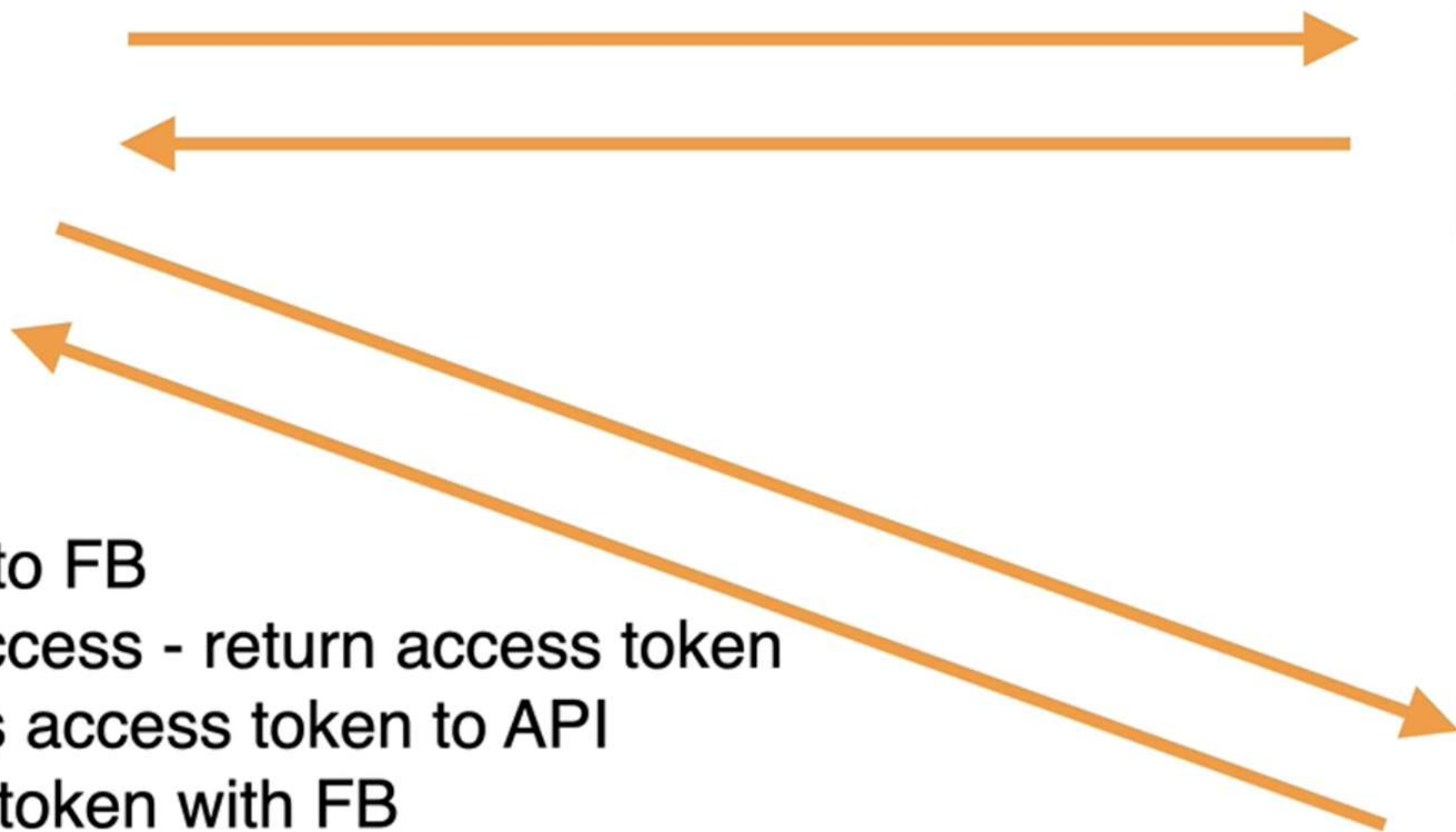
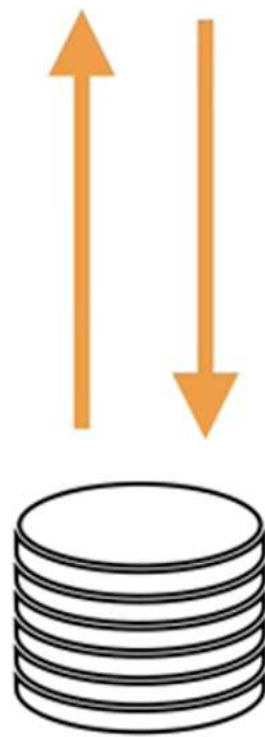
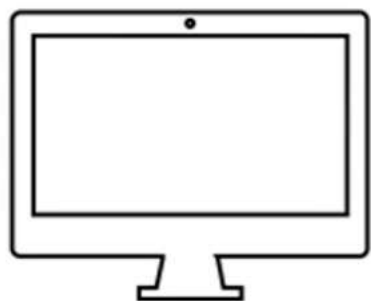


Contents

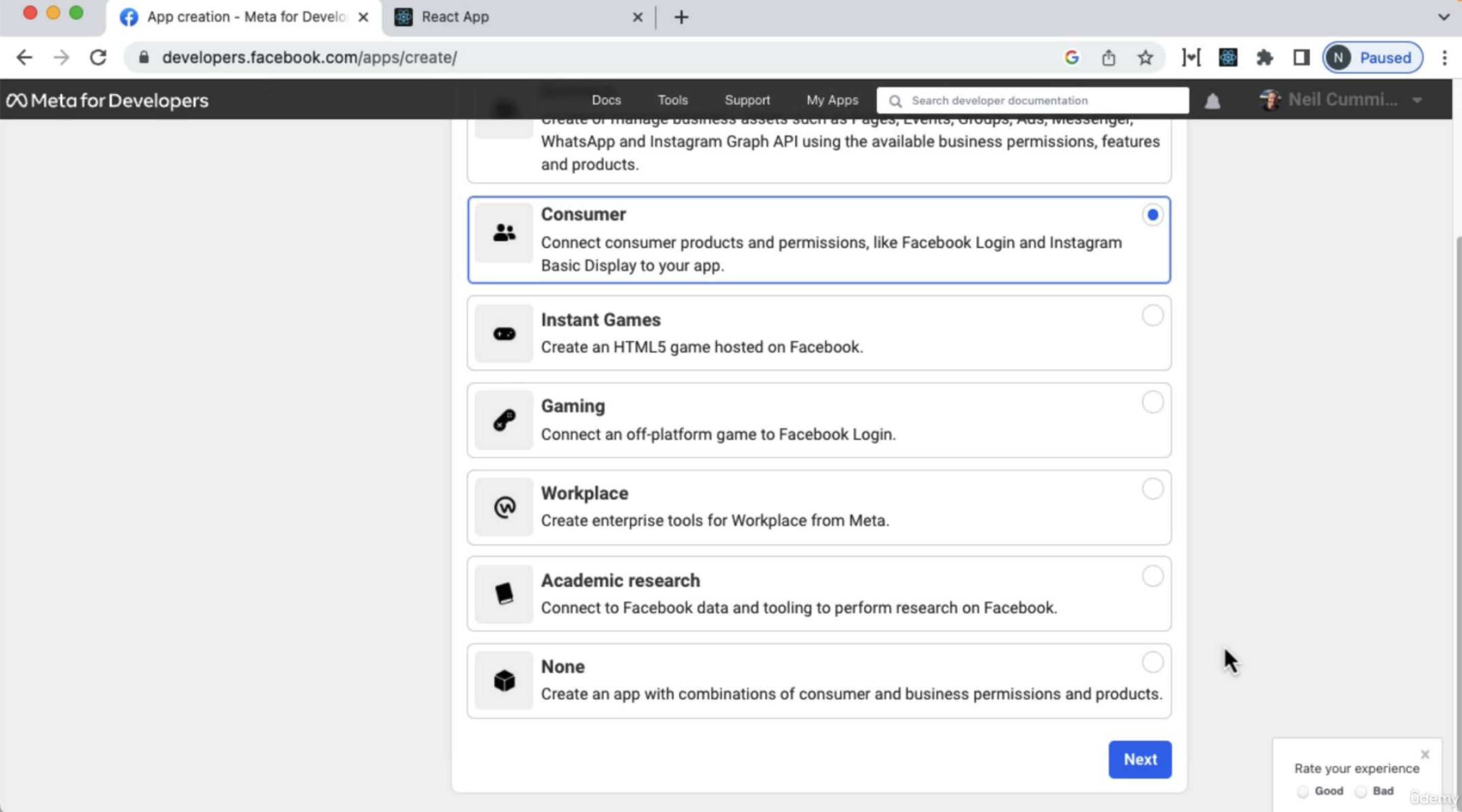
- ☑ Facebook Login
- ☑ Refresh Tokens
- ☑ Email Confirmation

- ☒ 265. Introduction
4min
- ☒ 266. Setting up Facebook login
5min
- ☐ 267. Adding the Facebook JS SDK
9min
- ☐ 268. Adding the client methods for FB Login
4min
- ☐ 269. Configuring the API endpoint
11min
- ☐ 270. Debugging the Facebook info
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9min
- ☐ 288. Finishing up and testing
5min
- ☐ 289. Redeploying the app to Flyio
11min

Facebook Login



1. Client login to FB
2. FB login success - return access token
3. Client sends access token to API
4. API verifies token with FB
5. Token verified returns user info
6. API registers user and issues JWT



Create or manage business assets such as Pages, Events, Groups, Ads, Messenger, WhatsApp and Instagram Graph API using the available business permissions, features and products.



Consumer

Connect consumer products and permissions, like Facebook Login and Instagram Basic Display to your app.



Instant Games

Create an HTML5 game hosted on Facebook.



Gaming

Connect an off-platform game to Facebook Login.



Workplace

Create enterprise tools for Workplace from Meta.



Academic research

Connect to Facebook data and tooling to perform research on Facebook.



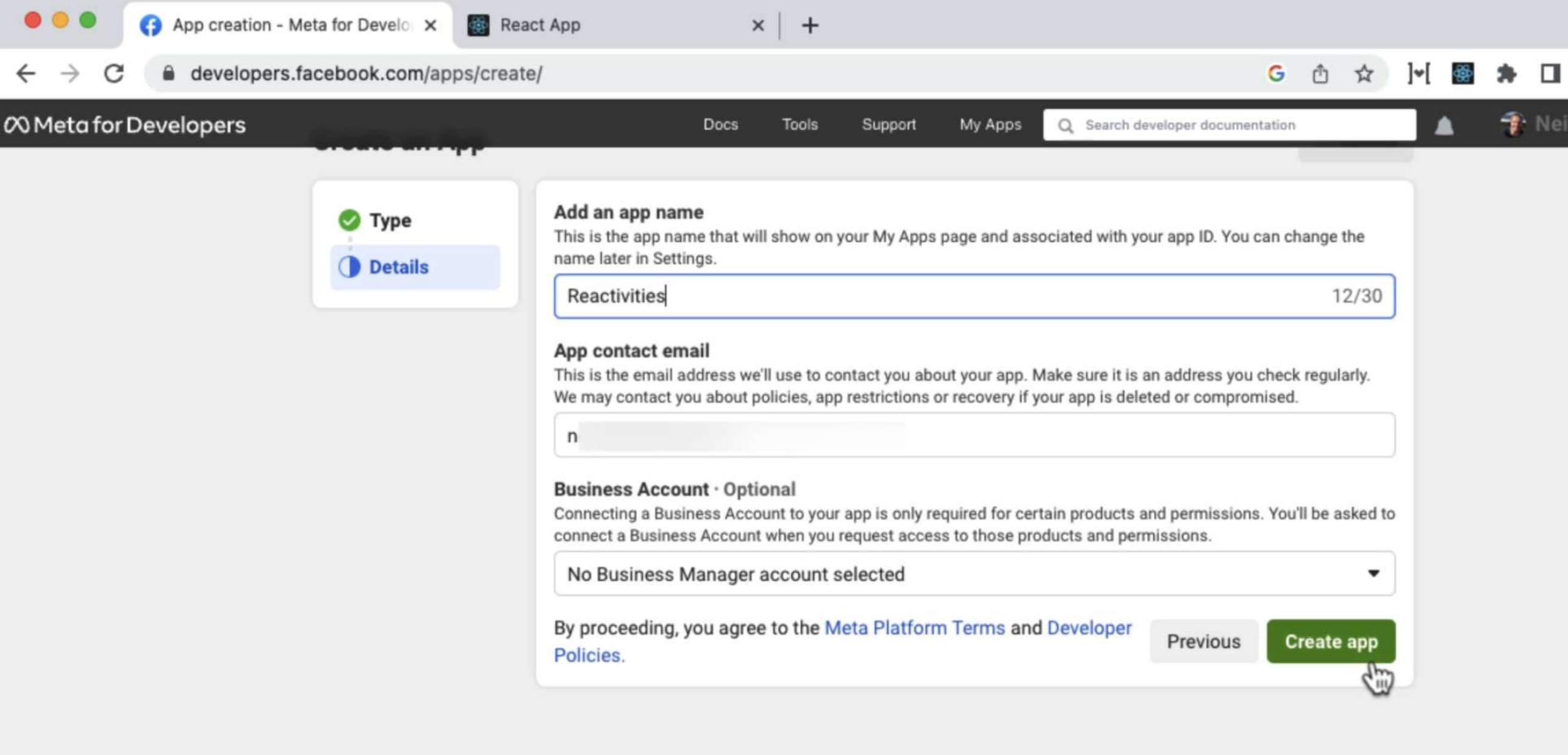
None

Create an app with combinations of consumer and business permissions and products.

Next

Rate your experience

Good Bad



Type



Details

Add an app name

This is the app name that will show on your My Apps page and associated with your app ID. You can change the name later in Settings.

Reactivities

12/30

App contact email

This is the email address we'll use to contact you about your app. Make sure it is an address you check regularly. We may contact you about policies, app restrictions or recovery if your app is deleted or compromised.

n

Business Account - Optional

Connecting a Business Account to your app is only required for certain products and permissions. You'll be asked to connect a Business Account when you request access to those products and permissions.

No Business Manager account selected



By proceeding, you agree to the [Meta Platform Terms](#) and [Developer Policies](#).

Previous

Create app

Reactivities - Facebook Login - xReact App

developers.facebook.com/apps/1075625066441731/fb-login/quickstart/

Paused

Meta for Developers

DocsToolsSupportMy Apps

Search developer documentation

Neil Cummi...

Reactivities

App ID: 1075625066441731

App Mode: DevelopmentLive

App type: Consumer

Help

Dashboard

Settings

App Roles

Alerts

App Review

ProductsAdd Product

Facebook Login


Settings

Quickstart


Activity Log

Activity Log


Use the Quickstart to add Facebook Login to your app. To get started, select the platform for this app.




iOS



Android



Web



Other

Reactivities - Facebook Login

React App

developers.facebook.com/apps/1075625066441731/fb-login/settings/

Meta for Developers

DocsToolsSupportMy Apps

Search developer documentation

Reactivities

App ID: 1075625066441731

App Mode: DevelopmentLive

App type: Consumer

Dashboard

Settings

App Roles

Alerts

App Review

Products

Facebook Login

Settings

Quickstart

Activity Log

Activity Log

Add Product

Yes

Client OAuth login

Enables the standard OAuth client token flow. Secure your application and prevent abuse by locking down which token redirect URIs are allowed with the options below. Disable globally if not used. [?]

Yes

Web OAuth login

Enables web-based Client OAuth Login. [?]

No

Force Web OAuth reauthentication

When on, prompts people to enter their Facebook password in order to log in on the web. [?]

Yes

Use Strict Mode for redirect URIs

Only allow redirects that exactly match the Valid OAuth Redirect URIs. Strongly recommended. [?]

Valid OAuth Redirect URIs

A manually specified redirect_uri used with Login on the web must exactly match one of the URIs listed here. This list is also used by the JavaScript SDK for in-app browsers that suppress popups. [?]

localhost:3000

https://reactivities-course.fly.dev/

Copy to clipboard

No

Login from Devices

Enables the OAuth client login flow for devices like a smart TV [?]

No

Enforce HTTPS

Enforce the use of HTTPS for Redirect URIs and the JavaScript SDK. Strongly recommended. [?]

No

Embedded Browser OAuth Login

Enable webview Redirect URIs for Client OAuth Login. [?]

No

Login with the JavaScript SDK

Enables Login and signed-in functionality with the JavaScript SDK. [?]

Allowed Domains for the JavaScript SDK

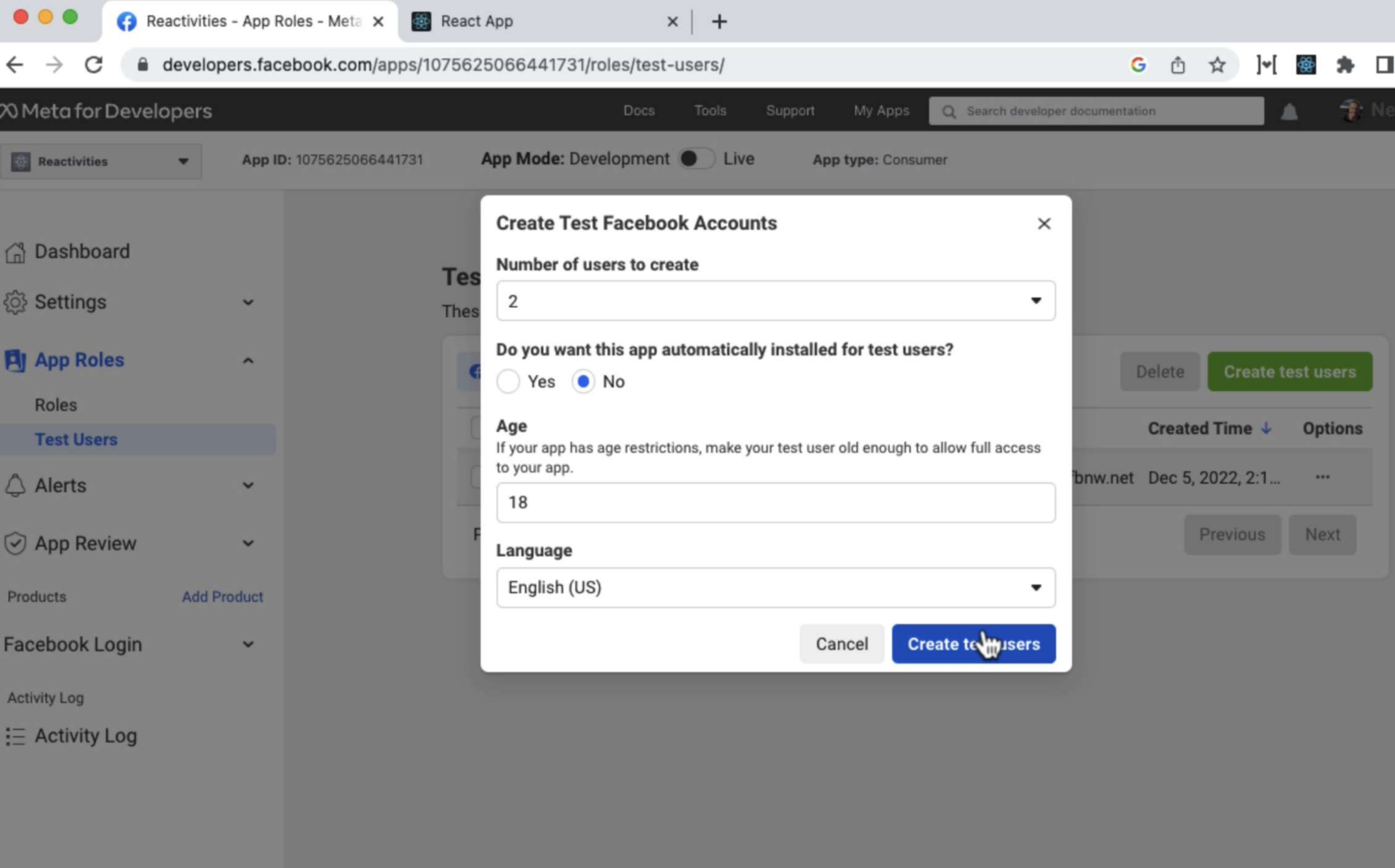
Login and signed-in functionality of the JavaScript SDK will only be available on these domains. [?]

Allowed Domains for the JavaScript SDK

Deauthorize

Discard

Save changes



Reactivities - App Roles - Meta

React App

developers.facebook.com/apps/1075625066441731/roles/test-users/

Meta for Developers

DocsToolsSupportMy Apps

Search developer documentation

Neil Cummi...

Reactivities

App ID: 1075625066441731

App Mode: DevelopmentLive

App type: Consumer

Help

Dashboard

Settings

App Roles

Roles

Test Users

Alerts

App Review

Products

Facebook Login

Activity Log

Activity Log

Test User Accounts

These simulated accounts can help you test various features in your app.

Facebook Accounts3 of 10

DeleteCreate test users

| | Name | ID | Email | Created Time | Options |
|--------------------------|----------------------|-----------------|-----------------------------|---------------------|---------|
| <input type="checkbox"/> | Aiden Greeneson | 100088148933690 | aiden_ugimuzy_greeneson@tfb | Dec 5, 2022, 2:1... | ... |
| <input type="checkbox"/> | Ethan Smithsen | 100088268897876 | ethan_fcadjux_smithsen@tfnv | Dec 5, 2022, 2:1... | ... |
| <input type="checkbox"/> | Open Graph Test User | 113474291597627 | open_tqrkgco_user@tfnw.net | Dec 5, 2022, 2:1... | ... |

Page 1 of 1

Change name or password

Change permissions granted to this app

Get a user access token

Manage user's Facebook friends

Change data access expiration time

Log in as this test user

Reset last active time

Override API version in API requests

Reactivities - Settings - Meta f

React App

developers.facebook.com/apps/1075625066441731/settings/basic/

Meta for Developers

DocsToolsSupportMy Apps

Search developer documentation

Neil

Reactivities

App ID: 1075625066441731

App Mode: DevelopmentLive

App type: Consumer

Dashboard

Settings

Basic

Advanced

App Roles

Alerts

App Review

Products

Facebook Login

Activity Log

Activity Log

App ID

1075625066441731

App secret

.....

Show

Display name

Reactivities

Namespace

App domains

Contact email

n

Privacy Policy URL

Privacy policy for Login dialog and app details

Terms of Service URL

Terms of Service for Login dialog and App Details

User data deletion

Data deletion instructions URL

You can also provide a link

App icon (1024 x 1024)

1024 x 1024

Category

Choose a category

Discard

Save changes

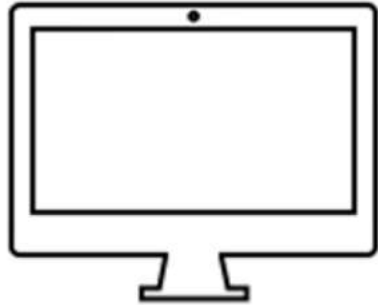
Refresh Tokens

- ☑ Carry information to get a new access token
- ☑ Long lived
- ☑ Stored in the DB with the User object as well as on the client
- ☑ Http only cookie

Refresh Token flow

POST /api/account/login

Refresh
Token












JWT

POST /api/account/refresh



Email Verification

- ☑ SendGrid
- ☑ UserManager
- ☑ Email Verification Token
 - ☑ Combination of SecurityStamp and machine key

```
 GenerateChangeEmailTokenAsync  
 GenerateChangePhoneNumberTokenAsync  
 GenerateConcurrencyStampAsync  
 GenerateEmailConfirmationTokenAsync  
 GenerateNewAuthenticatorKey  
 GenerateNewTwoFactorRecoveryCodesAsync  
 GeneratePasswordResetTokenAsync  
 GenerateTwoFactorTokenAsync  
 GenerateUserTokenAsync
```