# E조

엄태경

김민은

장병우

심상원

## 목차

1. 이번 주 성과

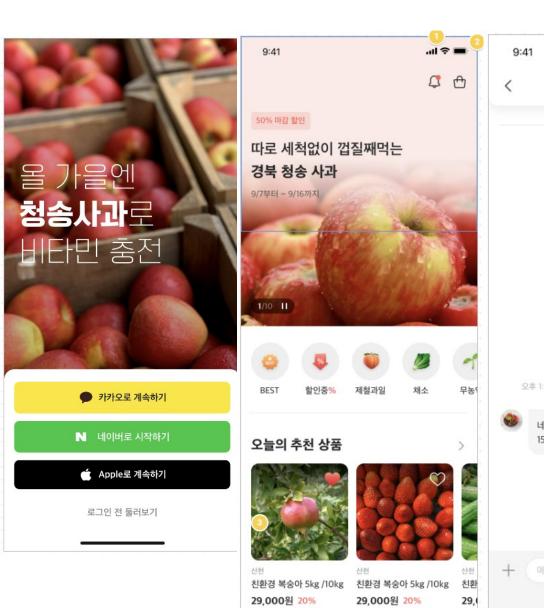
2. 이슈

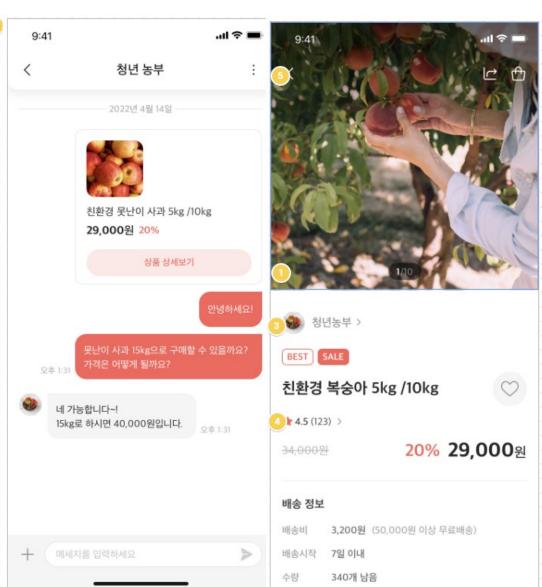
3. 다음 주 목표

1. Oauth 2.0을 통한 Kakao 로그인

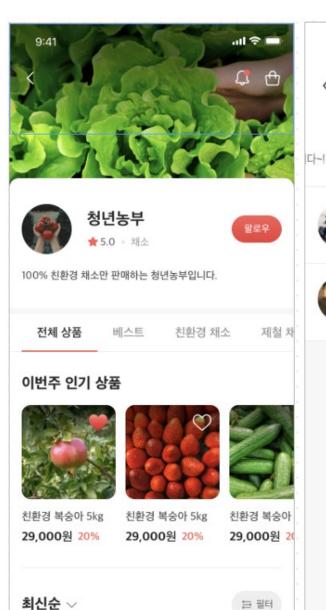
2. 주요 페이지 디자인

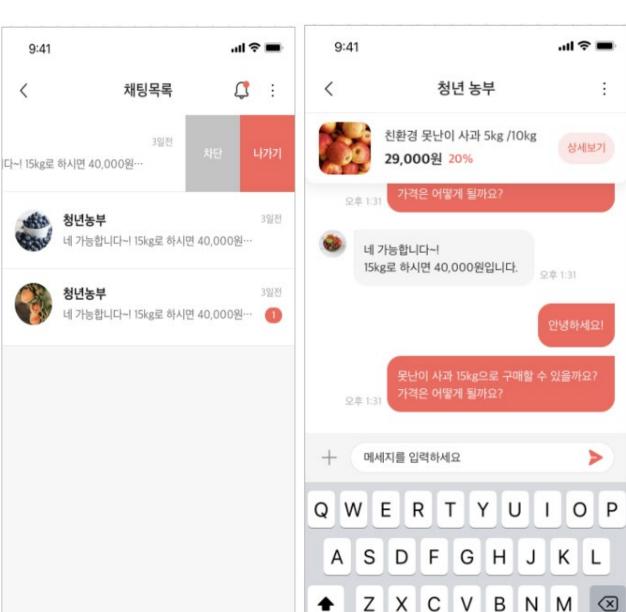
3. 주요 페이지 퍼블리싱

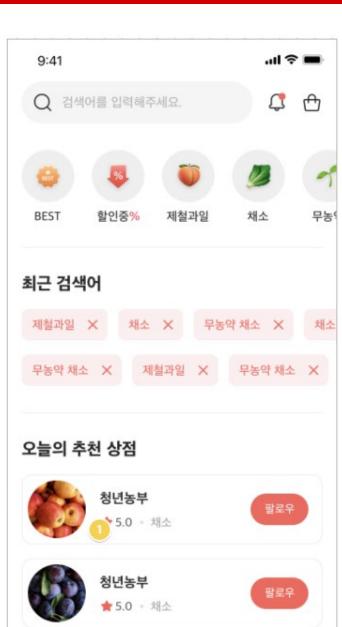












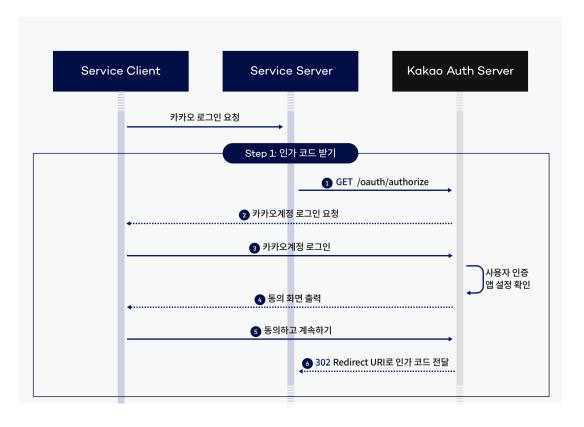
# 儿연

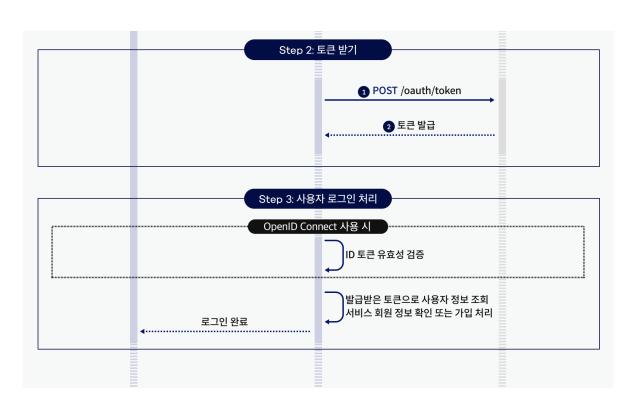
1. [해결] CORS – kakao login

2. [해결] Firebase Auth 연계: Firebase Custom Token

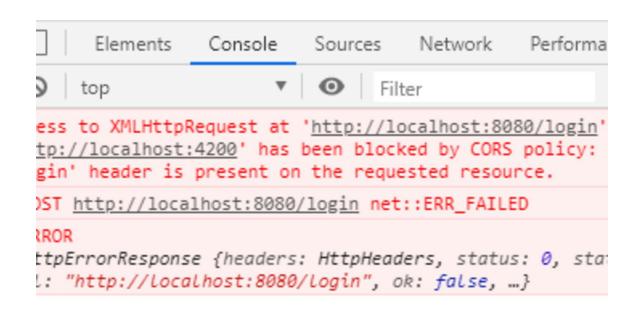
3. [미해결] (개발 외) 10월 말 ~ 11월 초, 와디즈 업로드 계획 => 소포장 박스 수급 이슈 (1개에 2000원, 700개 이상 구매 시 100원 단위)

#### CORS – kakao login



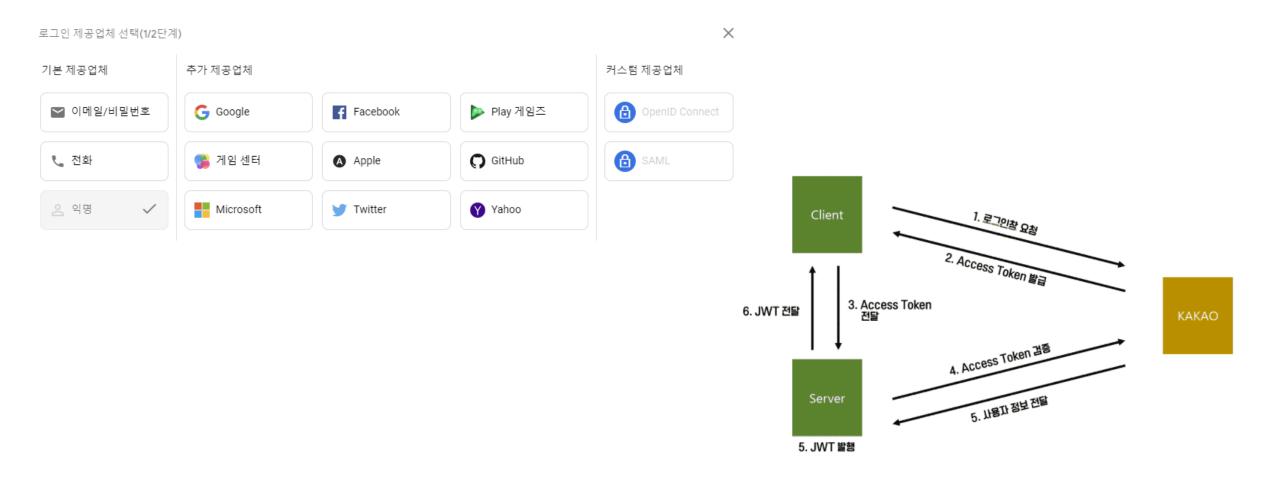


#### 내 잘못? 카카오 서버 잘못?



```
JS setupProxy.js frontend\... X
  MainPage.tsx
                 JS app.js
frontend > src > JS setupProxy.js
      const { createProxyMiddleware } = require('http-proxy-middleware');
      module.exports = function(app) {
        app.use(
          createProxyMiddleware({
               target: "https://kauth.kakao.com",
              changeOrigin: true,
              pathRewrite: {
                 "^/kakaoLogin" : ""
        app.use(
          '/functions',
          createProxyMiddleware({
               target: process.env.REACT_APP_FIREBASE_FUNCTION_URL,
               changeOrigin: true,
              pathRewrite: {
```

#### Firebase Auth 연계: Firebase Custom Token



#### Firebase Auth 연계: Firebase Custom To

https://asia-northeast3-youngfarmer-35b0d.clou

```
// actual endpoint that creates a firebase token with Kakao acces
app.post('/verifyToken', (req, res) => {
  const token = req.body.token;
  if (!token) return res.status(400).send({error: 'There is no to
    .send({message: 'Access token is a required parameter.'});

console.log(`Verifying Kakao token: ${token}`);

createFirebaseToken(token).then((firebaseToken) => {
    console.log(`Returning firebase token to user: ${firebaseToken} res.send({firebase_token: firebaseToken});
  });

exports.kakaoAPI = functions.region("asia-northeast3").https.onRe
```

```
* createFirebaseToken - returns Firebase token using Firebase Admin SDK
* @param {String} kakaoAccessToken access token from Kakao Login API
 * @return {Promise<String>}
                                              Firebase token in a promise
function createFirebaseToken(kakaoAccessToken) {
 return requestMe(kakaoAccessToken).then((response) => {
   console.log(response);
   const body = JSON.parse(re /**
   console.log(body);
                                * updateOrCreateUser - Update Firebase user with the give email, create if
   const userId = `kakao:${bc
                                * none exists.
   if (!userId) {
                                * @param {String} userId
     return res.status(404)
                                                                user id per app
     .send({message: 'There \( \)
                                                                user's email address
                                  @param {String} email
                                 @param {String} displayName
   let nickname = null;
                                * @param {String} photoURL
                                                                profile photo url
                                * @return {Prommise<UserRecord>} Firebase user record in a promise
   let profileImage = null;
   if (body.properties) {
                               function updateOrCreateUser(userId, email, displayName, photoURL) {
     nickname = body.propert:
                                 console.log('updating or creating a firebase user');
     profileImage = body.proj
                                 const updateParams = {
                                  provider: 'KAKAO',
   return updateOrCreateUser
                                   displayName: displayName,
     profileImage);
  }).then((userRecord) => {
                                 if (displayName) {
   const userId = userRecord
                                   updateParams['displayName'] = displayName;
   console.log(`creating a cu
                                  else {
   return firebaseAdmin.auth
                                   updateParams['displayName'] = email;
                                 if (photoURL) {
                                   updateParams['photoURL'] = photoURL;
                                 console.log(updateParams);
                                 return firebaseAdmin.auth().updateUser(userId, updateParams)
                                 .catch((error) => {
```

(개발 외) 10월 말 ~ 11월 초, 와디즈 업로드 계획 => 소포장 박스 수급 이슈 (1개에 2000원, 700개 이상 구매 시 100원 단위)

## 3. 다음 주 목표

1. Firestore에 User/Product 컬렉션 설계

2. 마이페이지, 상품페이지와 firebase 연결

3. User와 Product 연결 (찜하기, 장바구니 같은)

## 감사합니다!

과일 진짜 직거래 플랫폼