Grupo 1

Acosta - Alfaro - Becerra - Fros - Lobato - Rojas

mini DEMO







Linting



RSpec



Refactors



Patrones



```
jobs:
    build:
    runs-on: ubuntu-latest

steps:
    - uses: actions/checkout@v2

- name: Deploy to Heroku
    uses: AkhileshNS/heroku-deploy@v3.5.7
    with:
        heroku_api_key: ${{secrets.HEROKU_API_KEY}}
        heroku_email: 'faalfaro@uc.cl'
        heroku_app_name: 'exchange-one-production'
```

Deploy



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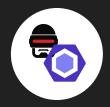
```
- name: Bundle install
  run:
    bundle config without 'production:staging:development'
    bundle config path vendor/bundle
    bundle install -- jobs 4 -- retry 3
- name: Yarn install
  run: yarn install
- name: Setup Database
  run:
    bundle exec rails db:create
    bundle exec rails db:schema:load
- name: Run rspec
  run: bundle exec rspec
- name: Run rubocop
  run: bundle exec rubocop
- name: Run eslint
  run: yarn lint
```

Deploy

Rubocop / RSpec

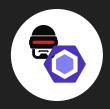


0	Refactor: custom request hooks ✓ #19 by iaacosta was merged on Oct 30 • Approved	□ 5
	Feat/transaction mail #18 by LuisFros was merged on Oct 30 • Approved	□1
	Feature/transaction table ✓ #17 by JorgeBdelaT was merged on Oct 30 • Approved	□ 7
	Feature/transaction #16 by valerojasm was merged on Oct 29 • Approved	□ 1
	Chore: rubocop and Github Actions ✓ #15 by iaacosta was merged on Oct 20 • Approved	
	Feat(Signup-mail): (includes Sendgrid Chore) #14 by LuisFros was merged on Oct 20 * Approved	₽8
	Feature: balances ✓ #13 by iaacosta was merged on Oct 20 * Approved	□ 1
	lmprovement: currencies #12 by iaacosta was merged on Oct 20 * Approved	₩ 3
	Feature: Wallet #11 by iaacosta was merged on Oct 20 • Approved	□ 3
	Feat/heroku config ✓ #10 by Faalfaro was merged on Oct 19 • Approved	



```
/ bundle exec rubocop
Inspecting 81 files

81 files inspected, no offenses detected
/ yarn lint
yarn run v1.22.10
$ eslint "./app/javascript/**/*"
Done in 2.73s.
```



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```
Enabled: true
Max: 25
Metrics/BlockNesting:
Enabled: true
Max: 3
```

Metrics/AbcSize:

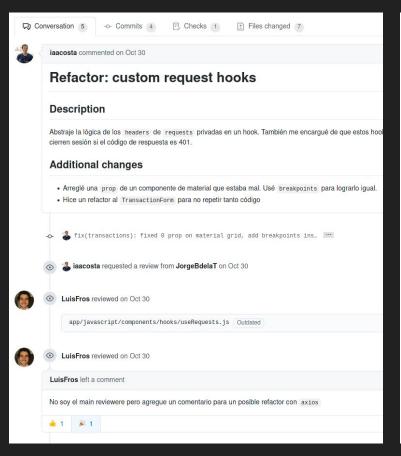
```
Metrics/ClassLength:
Enabled: false
CountComments: false
Max: 100
Metrics/MethodLength:
Enabled: true
CountComments: true
Max: 15
Exclude:
- 'spec/**/*'
```

Metrics/ParameterLists:
Enabled: false
Max: 5
CountKeywordArgs: true



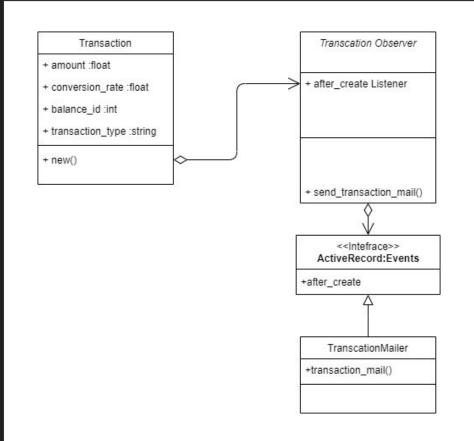
```
require 'rails_helper'
RSpec.describe "Api::V1::Wallets", type: :request do
  describe "GET /wallet" do
    describe "authenticated" do
      before do
        Currency.delete_all
      let(:user) { create(:user) }
      let(:auth_headers) { sign_in user }
      it "returns success" do
        get "/api/v1/wallet", headers: auth_headers
        expect(response).to have_http_status(:success)
      it "returns correct wallet" do
        get "/api/v1/wallet", headers: auth_headers
        hashed_response = JSON.parse response.body
        expect(hashed_response['wallet']['id']).to equal(user.wallet.id)
      it "returns balances within wallet" do
        get "/api/v1/wallet", headers: auth_headers
        hashed_response = JSON.parse response.body
        expect(hashed_response['wallet']).to have_key('balances')
      it "returns currencies within balances" do
        get "/api/v1/wallet", headers: auth_headers
        hashed_response = JSON.parse response.body
        balance = hashed_response['wallet']['balances'][0]
        expect(balance).to have_key('currency')
      end
    describe "unauthenticated" do
      it "returns unauthorized" do
        expect(response).to have_http_status(:unauthorized)
```



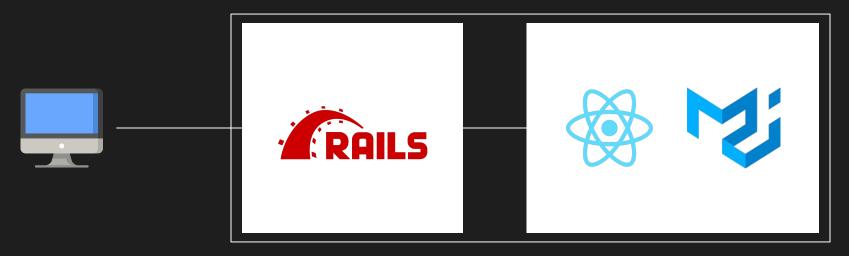


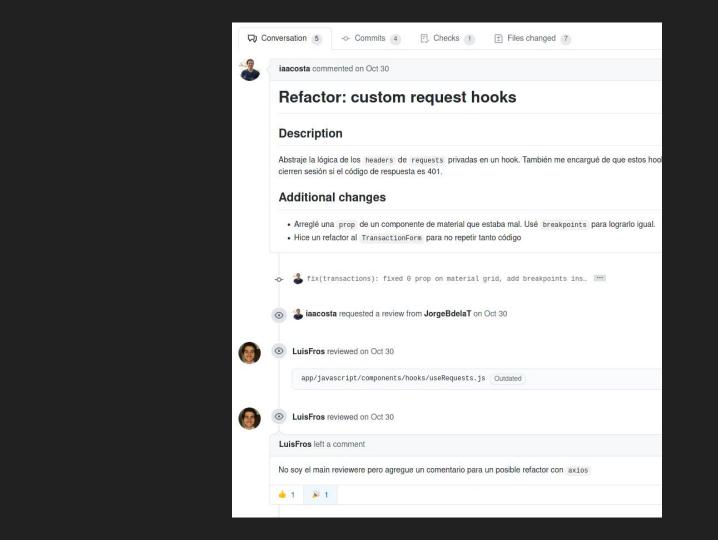
```
app/controllers/api/v1/exchange controller.rb Outdated
                                                                                                Hide resolve
        44 + def perform_transaction(type)
                   ActiveRecord::Base.transaction do
                     if @wallet.save && @exchange.save && @balance.save
                       if create_transaction(params[:amount], type, @balance.id, @exchange.rate).save
        48 +
                         render json: {}, status: :ok
        49 +
        50 +
                         render json: {}, status: :unprocessable_entity
                     else
        53 +
                       render json: {}, status: :unprocessable_entity
                   end
                 def create_transaction(amount, transaction_type, balance_id, conversion_rate)
                   Transaction.new(
        60 +
                     amount: amount,
                     transaction_type: transaction_type,
        62 +
                     balance_id: balance_id,
                     conversion rate: conversion rate
        64 +
        65 +
        66 +
                 def apply_transaction(amount)
Comment on lines 44 to 67
      iaacosta on Oct 29
     Creo que un buen refactor va a ser mover todas estas cosas a los modelos (fat models, skinny controllers) por los 5
     principios TPM.
      Reply..
                            iaacosta marked this conversation as resolved.
  Unresolve conversation
```





Arquitectura base / Exchange One





```
import { useEffect, useState } from 'react';
import axios from 'axios';
import { useSnackbar } from 'notistack';
import apiEndpoints from '../constants/apiEndpoints';
const useInterceptors = () => {
 const [authInterceptorLoading, setAuthInterceptorLoading] = useState(true);
 const [errorInterceptorLoading, setErrorInterceptorLoading] = useState(true);
 const { token, email, signOut } = useSession();
 const { enqueueSnackbar } = useSnackbar();
 useEffect(() => {
   const authenticatedRequestInterceptor = axios.interceptors.request.use((req) => {
     if (!email && token) return req;
     req.headers['X-User-Email'] = email;
     req.headers['X-User-Token'] = token;
   setAuthInterceptorLoading(false);
   return () => axios.interceptors.request.eject(authenticatedRequestInterceptor);
  }, [token, email]);
 useEffect(() => {
   const errorInterceptor = axios.interceptors.response.use(
       const { status } = error.response;
       if (status < 400) return error;
       const isSignOutRoute = error.request.responseURL.includes(apiEndpoints.SIGN_OUT);
       if (status === 401 && !isSignOutRoute) return signOut();
        let message = error.response?.data?.error || 'Error desconocido';
       if (typeof error.response?.data === 'string') message = error.response?.data;
       enqueueSnackbar(message, { variant: 'error' });
       return Promise.reject(error);
   setErrorInterceptorLoading(false);
   return () => axios.interceptors.response.eject(errorInterceptor);
```

return { isLoading: authInterceptorLoading || errorInterceptorLoading };

}, [enqueueSnackbar, signOut]);

```
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Features nuevas en trabajo ajeno

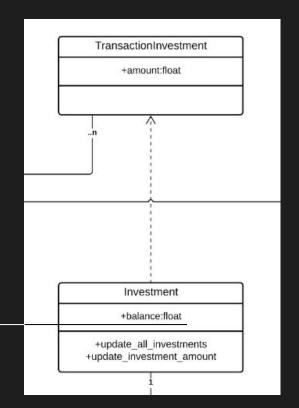
- Fue más complejo de lo que esperábamos
 - En un trabajo propio uno tiene total conocimiento del diseño
 - En un trabajo ajeno se necesita entender el diseño dependiendo de lo que hayan hecho

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Agregamos columnas

- cripto_balance
- invested_balance



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