import React from 'npm:react@18.3.1'

import { Webhook } from 'https://esm.sh/standardwebhooks@1.0.0'

import { Resend } from 'npm:resend@4.0.0'

import { renderAsync } from 'npm:@react-email/components@0.0.22'

import { MagicLinkEmail } from './\_templates/magic-link.tsx'

const resend = new Resend(Deno.env.get('RESEND\_API\_KEY') as string)

const hookSecret = Deno.env.get('SEND\_EMAIL\_HOOK\_SECRET') as string

Deno.serve(async (req) => {

if (req.method !== 'POST') {

return new Response('not allowed', { status: 400 })

}

const payload = await req.text()

const headers = Object.fromEntries(req.headers)

const wh = new Webhook(hookSecret)

try {

const {

user,

email\_data: { token, token\_hash, redirect\_to, email\_action\_type },

} = wh.verify(payload, headers) as {

user: {

email: string

}

email\_data: {

token: string

token\_hash: string

redirect\_to: string

email\_action\_type: string

site\_url: string

token\_new: string

token\_hash\_new: string

}

}

const html = await renderAsync(

React.createElement(MagicLinkEmail, {

supabase\_url: Deno.env.get('SUPABASE\_URL') ?? '',

token,

token\_hash,

redirect\_to,

email\_action\_type,

})

)

const { error } = await resend.emails.send({

from: 'welcome <onboarding@resend.dev>',

to: [user.email],

subject: 'Supa Custom MagicLink!',

html,

})

if (error) {

throw error

}

} catch (error) {

console.log(error)

return new Response(

JSON.stringify({

error: {

http\_code: error.code,

message: error.message,

},

}),

{

status: 401,

headers: { 'Content-Type': 'application/json' },

}

)

}

const responseHeaders = new Headers()

responseHeaders.set('Content-Type', 'application/json')

return new Response(JSON.stringify({}), {

status: 200,

headers: responseHeaders,

})

})