**ДОДАТКИ**

import { Button as MuiButton } from '@mui/material';

import styled, { css } from 'styled-components';

export interface IButtonProps {

$minWidth?: number | string;

$maxWidth?: number | string;

$width?: number | string;

$color?: string;

$backgroundColor?: string;

}

const Button = styled(MuiButton).attrs({

disableElevation: true,

})<IButtonProps>`

&& {

text-transform: none;

${({ theme }) =>

theme.mq({

fontSize: ["16px", "16px", "20px", "20px"],

})};

font-weight: 600;

color: ${({ $color }) => $color || 'white'};

height: 44px;

min-height: fit-content;

border-radius: 8px;

${({ $backgroundColor }) =>

$backgroundColor

? css`

background-color: ${$backgroundColor};

`

: null}

}

`;

export default Button;

'use client';

import { FunctionComponent, useState } from 'react';

import {

FooterContainer,

LogoWrapper,

Paragraph,

} from './styles';

import TravelExploreIcon from '@mui/icons-material/TravelExplore';

import { useRouter } from 'next/navigation';

const Footer: FunctionComponent = () => {

const router = useRouter();

const year = new Date().getFullYear();

const handleLink = (link: string) => {

router.push(link);

};

return (

<FooterContainer>

<LogoWrapper onClick={() => handleLink('/')}>

<TravelExploreIcon color="secondary" fontSize="medium" />

<Paragraph>Geo-Helper ({year}). Розробив: Гриців Михайло Олегович, ІППТ | Національний університет «Львівська політехніка»</Paragraph>

</LogoWrapper>

</FooterContainer>

);

};

export default Footer;

'use client';

import { FunctionComponent, useState } from 'react';

import { HeaderContainer, LogoWrapper, Paragraph } from './styles';

import { IconButton, Menu, MenuItem } from '@mui/material';

import MenuIcon from '@mui/icons-material/Menu';

import TravelExploreIcon from '@mui/icons-material/TravelExplore';

import { useRouter } from 'next/navigation';

import CalculateIcon from '@mui/icons-material/Calculate';

import TextRotationAngleupIcon from '@mui/icons-material/TextRotationAngleup';

import SocialDistanceIcon from '@mui/icons-material/SocialDistance';

import HikingIcon from '@mui/icons-material/Hiking';

import RoomIcon from '@mui/icons-material/Room';

const Header: FunctionComponent = () => {

const [anchorEl, setAnchorEl] = useState<null | HTMLElement>(null);

const open = Boolean(anchorEl);

const handleClickMenu = (event: React.MouseEvent<HTMLElement>) => {

setAnchorEl(event.currentTarget);

};

const handleCloseMenu = () => {

setAnchorEl(null);

};

const router = useRouter();

const handleLink = (link: string) => {

router.push(link);

handleCloseMenu();

};

return (

<HeaderContainer>

<LogoWrapper onClick={() => handleLink('/')}>

<TravelExploreIcon color="secondary" fontSize="large" />

<Paragraph>Geo-Helper</Paragraph>

</LogoWrapper>

<IconButton onClick={handleClickMenu}>

<MenuIcon color="secondary" fontSize="medium" />

</IconButton>

<Menu

anchorEl={anchorEl}

open={open}

onClose={handleCloseMenu}

anchorOrigin={{

vertical: 'top',

horizontal: 'left',

}}

transformOrigin={{

vertical: 'top',

horizontal: 'left',

}}

>

<MenuItem onClick={() => handleLink('/convert')} sx={{gap: '10px'}}>

{' '}

<CalculateIcon />

Конвертор координат

</MenuItem>

<MenuItem onClick={() => handleLink('/distance')} sx={{gap: '10px'}}>

<SocialDistanceIcon />

Відстань між двома координатами

</MenuItem>

<MenuItem onClick={() => handleLink('/azimuth')} sx={{gap: '10px'}}>

<TextRotationAngleupIcon />

Азимут між двома координатами

</MenuItem>

<MenuItem onClick={() => handleLink('/midpoint')} sx={{gap: '10px'}}>

<RoomIcon />

Середня точка між двома координатами

</MenuItem>

<MenuItem onClick={() => handleLink('/elevation')} sx={{gap: '10px'}}>

<HikingIcon />

Визначення висоти

</MenuItem>

</Menu>

</HeaderContainer>

);

};

export default Header;