import React, { useContext } from 'react';

import { ScreenSettingsContext } from 'common/helpers/contextHelper';

import ResponsiveImage from 'common/features/image/components/ResponsiveImage/responsiveImage';

import ImageAspectRatio from 'common/features/image/constants/imageAspectRatio';

import ElementWidthMode from 'common/features/resize-observer/constants/elementWidthMode';

import HeadingSection from 'common/features/headings/components/HeadingSection/headingSection';

import TextOverflow from 'common/features/text-overflow/components/TextOverflow/textOverflow';

import useSlaveTextOverflow from 'common/features/text-overflow/hooks/useSlaveTextOverflow';

import Heading from 'common/features/headings/components/Heading/heading';

import Animation from 'common/features/animations/components/Animation/animation';

import DepartmentListingBannerModel from 'modules/department/listings/models/departmentListingBannerModel';

import './departmentListingBanner.scss';

interface DepartmentListingBannerProps {

    data: DepartmentListingBannerModel;

}

function getAspectRatio(widthMode: ElementWidthMode) {

    switch (widthMode) {

        case ElementWidthMode.Xxsm:

        case ElementWidthMode.Xsm:

        case ElementWidthMode.Sm:

            return ImageAspectRatio.Ratio16to9;

        default:

            return ImageAspectRatio.Ratio3to4;

    }

}

export default function DepartmentListingBanner({ data }: DepartmentListingBannerProps) {

    const {

        title,

        subtitle,

        imageUrl

    } = data;

    const { widthMode } = useContext(ScreenSettingsContext);

    const {

        containerRef,

        slaveRef,

        slaveLinesCount,

        onTruncate

    } = useSlaveTextOverflow<HTMLDivElement, HTMLHeadingElement>();

    return (

        <HeadingSection>

            <section

                className="department-listing-banner"

                aria-label="Department listing banner"

            >

                <div

                    className="department-listing-banner\_\_text-container"

                    ref={containerRef}

                >

                    <Animation zLayer={1}>

                        <Heading className="department-listing-banner\_\_heading">

                            <TextOverflow

                                lines={4}

                                onTruncate={onTruncate}

                            >

                                {title}

                            </TextOverflow>

                        </Heading>

                    </Animation>

                    <Animation zLayer={2}>

                        <div

                            className="department-listing-banner\_\_subtitle"

                            ref={slaveRef}

                        >

                            <TextOverflow

                                lines={slaveLinesCount}

                                tagName="span"

                            >

                                {subtitle}

                            </TextOverflow>

                        </div>

                    </Animation>

                </div>

                <ResponsiveImage

                    src={imageUrl}

                    className="department-listing-banner\_\_image"

                    aspectRatio={getAspectRatio(widthMode)}

                />

            </section>

        </HeadingSection>

    );

}