

Global

Methods

About()

Renders the "About" section of the website using data to display multiple "AboutCard" components. This component pulls information from the 'about' data object and dynamically generates a grid of cards that describe various aspects of what the organization or website does.

Source: [Home/About.js, line 15](#)

Returns:

A React element containing a grid of "AboutCard" components that describe the organization or website.

Type

React.ReactElement

BlogCategories()

BlogCategories component renders a list of article categories dynamically from the provided 'categories' data. Each category is rendered as a clickable element that leads to the respective category page.

Source: [Blogs/BlogCategories.js, line 12](#)

Returns:

- A React element that displays a list of blog categories.

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Type

React.ReactElement

BlogDesc(card)

Displays the description and interactive elements for a blog post. The component provides sharing functionality and displays the post's vote count.

Parameters:

Name	Type	Description
card	Object	An object containing the blog post details, including its title, description, and vote count.

Source: [Blogs/BlogDesc.js, line 13](#)

Returns:

- A React element representing the detailed view of a blog post, with options to share and vote.

Type

React.ReactElement

Campaigns()

Renders a carousel of featured campaigns, allowing users to browse through them. It utilizes the Carousel component from "@trendyol-js/react-carousel" for functionality and includes custom left and right arrows for navigation. The campaigns data is sourced from the 'campaigns' dataset.

Source: [Home/Campaigns.js, line 33](#)

Returns:

A React element displaying a carousel of featured campaigns.

Type

React.ReactElement

DonationBox()

Component for rendering the donation box UI. This component serves as a container for elements related to making a donation, such as donation amount input and submit button.

Source: [Donation/DonationBox.js, line 15](#)

Example

```
return (  
  <DonationBox />  
)
```

DonationForm(card)

Main component for handling donations. Utilizes Stripe for payment processing and allows users to choose or input a donation amount, fill in their details, and submit their donation.

Parameters:

Name	Type	Description
card	Object	Contains information about the donation being made.

Source: [Donation/DonationForm.js, line 28](#)

Returns:

React component rendering the donation form.

DonationGrid()

`DonationGrid` component serves as a container for displaying donation items in a grid layout. This is a functional component that utilizes React's capabilities for component-based UI construction. The grid will be styled and arranged based on the CSS class 'donationGrid'.

Source: [Donation/DonationGrid.js, line 8](#)

EventCard(props)

Renders a summary card for an event with information and interaction options. The card displays the event's image, category, date, location, and time. It also offers links for users to join the event or view more details.

Parameters:

Name	Type	Description						
props	Object	<div>The properties passed to the component.<div>Properties<table><tr><th>Name</th><th>Type</th><th>Description</th></tr><tr><td>card</td><td>Object</td><td>The event data to be displayed in the card.</td></tr></table></div></div>	Name	Type	Description	card	Object	The event data to be displayed in the card.
Name	Type	Description						
card	Object	The event data to be displayed in the card.						

Source: [Events/EventCard.js, line 19](#)

Returns:

The event summary card component.

Type

React.ReactElement

EventDesc(props)

Renders detailed information about an event, including its title, description, requirements, and provides a registration option via a button.

Parameters:

Name	Type	Description
props	Object	Event details to display.

Source: [Events/EventDesc.js, line 13](#)

Returns:

A detailed view of the event with description and registration option.

Type

React.ReactElement

EventInfo(props)

Provides a comprehensive overview of an event's specifics such as category, date, timings, contact info, venue, and whether it's an in-person or virtual event.

Parameters:

Name	Type	Description
props	Object	Detailed information about the event.

Source: [Events/EventInfo.js, line 9](#)

Returns:

Elements summarizing key event details for attendees.

Type

React.ReactElement

Events()

Events component showcases a list of upcoming events, aiming to motivate users to participate. It dynamically generates EventCard components for each event, utilizing data from the 'events' dataset. This setup allows for easy updates and additions to the list of events as new data becomes available.

Source: [Home/Events.js, line 13](#)

Returns:

A React element displaying a grid of upcoming event cards for user engagement.

Type

React.ReactElement

Item(card)

Item component that displays a single article's summary including image, author, and title. It uses a 'card' prop with the article's data.

Parameters:

Name	Type	Description
card	Object	An object with article details.

Source: [Articles/ArticleCard.js, line 14](#)

Returns:

- A React element that displays the article's summary card.

Type

React.ReactElement

Item(props)

Displays a campaign card with details and a progress bar. This component visualizes a single campaign, including its title, description, fundraising progress, and an optional button to navigate to the donation page. The progress bar's theme changes based on the campaign's field.

Parameters:

Name	Type	Description				
props	Object	The properties passed to the component.				
		<i>Properties</i>				
		<table><tr><th>Name</th><th>Type</th><th>Description</th></tr><tr><td>card</td><td>Object</td><td>The campaign data to be displayed.</td></tr></table>	Name	Type	Description	card
Name	Type	Description				
card	Object	The campaign data to be displayed.				

Properties

Name	Type	Description
id	string	The unique identifier of the campaign.
src	string	The source URL of the campaign's image.
field	string	The campaign's category, which determines the progress bar's theme.
title	string	The title of the campaign.
content	string	The description of the campaign.
collected	number	The amount collected for the campaign so far.
goal	number	The campaign's fundraising goal.

displayBtn	boolean	Flag indicating whether the donation button should be displayed.
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Source: [Campaign/CampaginCard.js, line 27](#)

Returns:

The campaign card component.

Type

React.ReactElement

Organization(card)

Organization component that displays details of a specific organization. It receives a 'card' object as a prop which contains the organization's information.

Parameters:

Name	Type	Description
card	Object	An object representing an organization.

Source: [Donation/Organization.js, line 14](#)

Returns:

- A React element that renders organization details.

Type

React.ReactElement

RecentArticle(card)

Renders a preview of a recent article including its image, publication date, and title. It links to the full article for users to read more.

Parameters:

Name	Type	Description
card	Object	An object containing the details of the article.

Source: [Blogs/RecentArticle.js, line 11](#)

Returns:

- A React element representing a brief preview of a recent article.

Type

React.ReactElement

RecentBlogs(card)

Renders a preview of a recent article, including its image, publication date, and title. This component is used to display a brief highlight of an article on a list of recent articles.

Parameters:

Name	Type	Description
card	Object	The data for the article to be displayed.

Source: [Blogs/RecentBlogs.js, line 12](#)

Returns:

- A React element showing a snapshot of a recent article.

Type

React.ReactElement

StripeForm(props)

Provides a form for making payments using Stripe. This component is a functional React component that utilizes the Stripe.js library to create a secure credit card input form and handle payment logic.

Parameters:

Name	Type	Description			
props	Object	Component props Properties <table><tr><th>Name</th><th>Type</th><th>Description</th></tr></table>	Name	Type	Description
Name	Type	Description			

		money	number	Amount of money to be processed
		onSuccessfulDonate	function	Callback function upon successful donation

Source: [Donation/StripeForm.js, line 21](#)

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