

About Us

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Project name: Tree Housing Publication
Component: AboutUs

1. Template Structure:

```
<template>

<div class="p-md-5 p-2">

  <div class="heading mx-md-5 mx-sm-3 mx-4">

    <!-- Heading text -->

    <p

      class="text-justify fw-bold fs-4 text-decoration-underline"

      style="color: #2600ff; font-family: 'Inter', sans-serif"

    >

      About Us

    </p>

  </div>

  <!-- Content text -->

  <div

    class="parent d-flex flex-column flex-lg-row justify-content-between align-items-
      center h-auto px-4"

    >

      <div class="para container h-auto w-70 flex-grow-1 mb-4 mb-md-0">

        <p

          class="text-lg-justify fw-normal"

          style="font-family: 'Inter', sans-serif; text-align: justify"

        >

          Lorem ipsum dolor sit amet consectetur adipisicing elit...
```

```
</p>
</div>
<!-- Image -->
<div class="image-container">
  
</div>
</div>
<!-- Button -->
<div class="my-2 my-sm-3 my-lg-0 mx-4 mx-sm-4 mx-md-4">
  <button
    class="btn px-5 py-3 fw-bold fs-6 lh-sm rounded-sm"
    style="
      font-size: 14.98px;
      line-height: 18.13px;
      font-family: 'Inter', sans-serif;
      background-color: #0152cc;
      color: #fff;
    "
  >
    How it works
  </button>
</div>
</div>
</template>
```

Explanation

- **Heading Section:** Contains the "About Us" title with a blue underline.
- **Content Section:** Uses d-flex to arrange text and an image side by side.
- **Image Section:** Displays an image imported from assets dynamically using Vue's require.
- **Button Section:** A call-to-action button labeled "**How it works**" with a blue background.

2. Script Section:

```
<script>
export default {
  name: "AboutUs",
};
</script>
```

Explanation:

- Defines the component name as "AboutUs" for better debugging and modularity.

3. Styling Code:

```
.heading p {
  color: #2600ff;
  font-family: "Inter", sans-serif;
  font-size: 1.5rem;
  font-weight: bold;
  text-decoration: underline;
}

.parent {
  display: flex;
  flex-direction: column;
  flex-wrap: wrap;
  justify-content: space-between;
  align-items: center;
  padding: 20px;
}
```

```
.para {
  text-align: justify;
  font-family: "Inter", sans-serif;
}
```

```
.image-container img {
  width: 100%;
  height: auto;
}
```

```
button {
  font-size: 14.98px;
  line-height: 18.13px;
  font-family: "Inter", sans-serif;
  background-color: #0152cc;
  color: #fff;
  padding: 15px 40px;
  border-radius: 5px;
  border: none;
}
```

Explanation:

- Heading Styling: Sets color, font, and underline for the title.
- Parent Section: Uses flexbox for layout, making it responsive.
- Paragraph Styling: Justifies text and applies the Inter font.
- Image Styling: Ensures the image is responsive.
- Button Styling: Sets a blue background, padding, and rounded corners.

4. Responsive Styling:

```
@media (max-width: 1024px) {
  .parent {
    flex-direction: column;
  }
}
```

```
@media (max-width: 768px) {
  .heading p {
    font-size: 1.2rem;
  }
}
```

```

.parent {
  flex-direction: column;
  text-align: center;
} .image-container img {
  max-width: 100%;
}

button {
  width: 100%;
  padding: 12px;
}

@media (max-width: 480px) {
  .heading p {
    font-size: 1rem;
  }

  .para p {
    font-size: 0.9rem;
  }

  button {
    font-size: 14px;
    padding: 10px 30px;
  }
}

```

Explanation:

- 1024px: Adjusts layout for tablets by stacking elements.
- 768px: Centers content, scales down heading and button.
- 480px: Reduces text size and ensures the button fits smaller screens.