

Frontend Engineer (Level 1) Assessment

Design a product page like '**IELTS Course by Munzereen Shahid**', which should contain some specific sections mentioned in the requirements. Please use React/NextJs, TailwindCSS, and also you can use any other libraries as you need.

Our Page Link: <https://10minuteschool.com/product/ielts-course/>

We have our own public api that contains all the information you need. It will be the GET request, and you can pass your preferred language by using the lang(en/bn) param

End Point: <https://api.10minuteschool.com/d.discovery-service/api/v1/products/ielts-course>

Query Params: lang = en/bn

Headers: For SEO `X-TENMS-SOURCE-PLATFORM: web`

API CURL:

```
curl --request GET \  
--url 'https://api.10minuteschool.com/discovery-service/api/v1/products/ielts-course?lang=en&=' \  
--header 'X-TENMS-SOURCE-PLATFORM: web' \  
--header 'accept: application/json'
```

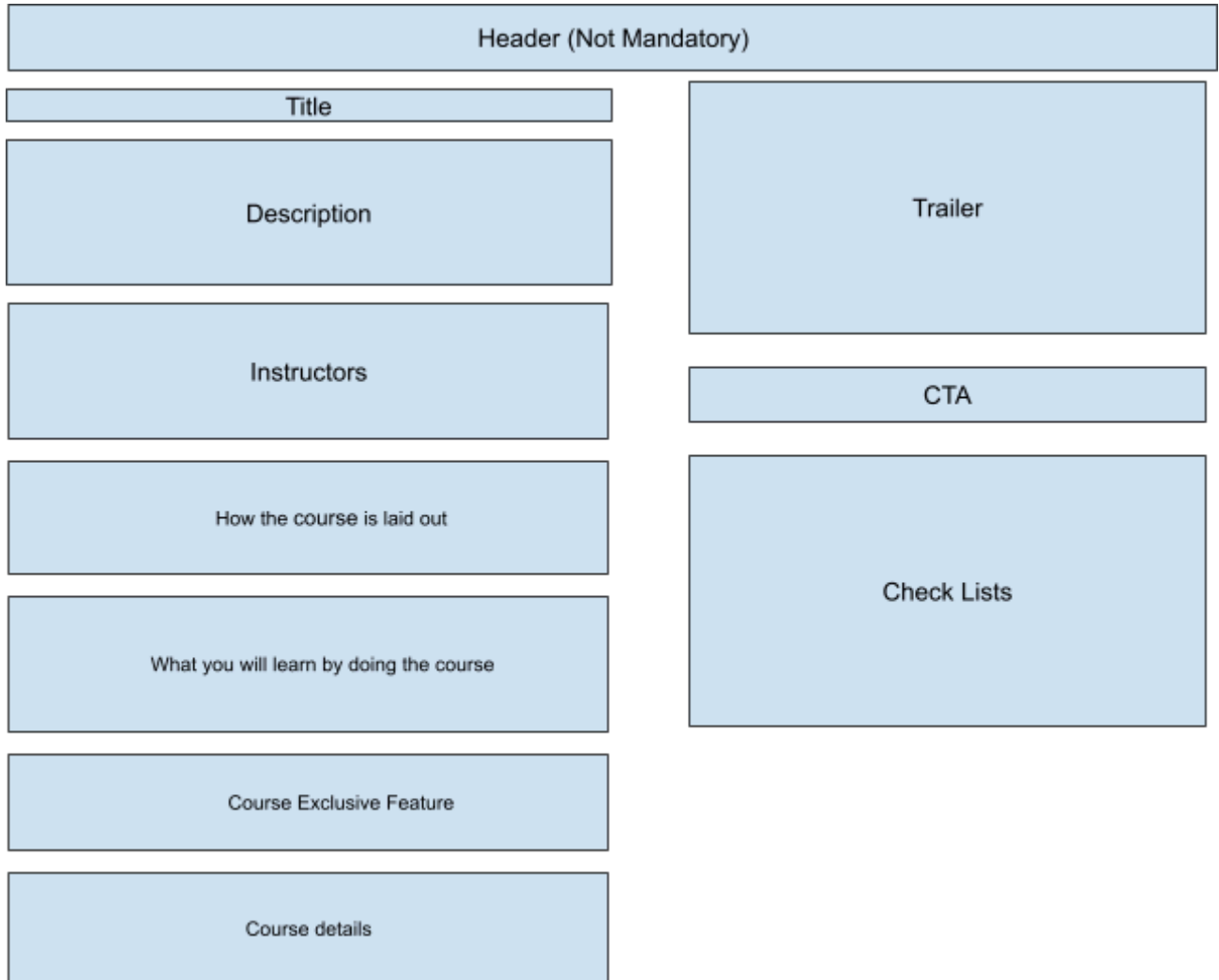
Response:

```
export interface Data {  
  slug: string  
  id: number
```

```
title: string
description: html string
media: Medium[]
checklist: Checklist[]
seo: Seo
cta_text: CtaText
sections: Section[]
}
```

Requirements

Please follow the wireframe, or you can visit our landing page,e as mentioned previously



Features

- Title (will be the product title)
- Description (HTML)
- Course instructors (will be in sections array type=instructor)
- Product trailer (YouTube player) - (data found in media)
- No need to show price, use 1000 as default
- CTA text - (data found in cta_text)

- Localization
- Server-side rendering (SSR)

Good to have

- How the course is laid out (will be in sections, array type=features)
- What you will learn by doing the course (will be in sections array type=pointers)
- Course Exclusive Feature (will be in sections array type=instructor)
- Course details (will be in sections array type=about)
- Check List- (data found in checklist)
- **Incremental static generation (ISR) using NextJS**
- **SEO** (API provides SEO data when we have passed 'X-TENMS-SOURCE-PLATFORM: web' in the header)

Key Focus

- Design and implementation
- State and Pops management
- TypeScript
- Server-side Rendering
- Code splitting and reusable components

Submission Guidelines

- React/NextJS, TypeScript, and TailwindCSS should be used
- Deadline is 28th July, 11:59 PM.
- Submission will be a **build version via GitHub**
- A Dockerfile is expected but not required