

CMPS 350 · Web Development Fundamentals

Tutorial 03 · Country Facts

Africa Americas Antarctic Asia Europe Oceania

Central Asia Eastern Asia South-Eastern Asia Southern Asia Western Asia

Armenia Azerbaijan Bahrain Georgia Iraq Israel Jordan Kuwait Lebanon Oman Palestine Qatar
Saudi Arabia Syria Turkey United Arab Emirates Yemen

Facts about Qatar



Official Name	State of Qatar (دولة قطر)
Capital City	Doha
Population	2,881,060
Area	11,586km ²
Languages	Arabic
Currencies	QAR
TLD	.qa, قطر.

1. Reimplement the Country Facts Explorer application using React and Next. The base code is provided.
2. Use a dynamic route with a slug, `[[...slug]]`, to handle routing and navigation.
3. Implement the `generateStaticParams` function to generate paths for all countries.
4. Apply different rendering methods, SSR, SSG, and ISR, to render the facts for every country.
5. Build your application using `'npm run build'` then start it using `'npm run start'`. Take note of the observed differences.
6. An interactive demo of this tutorial is available at <https://cmps350-country-facts.vercel.app>.