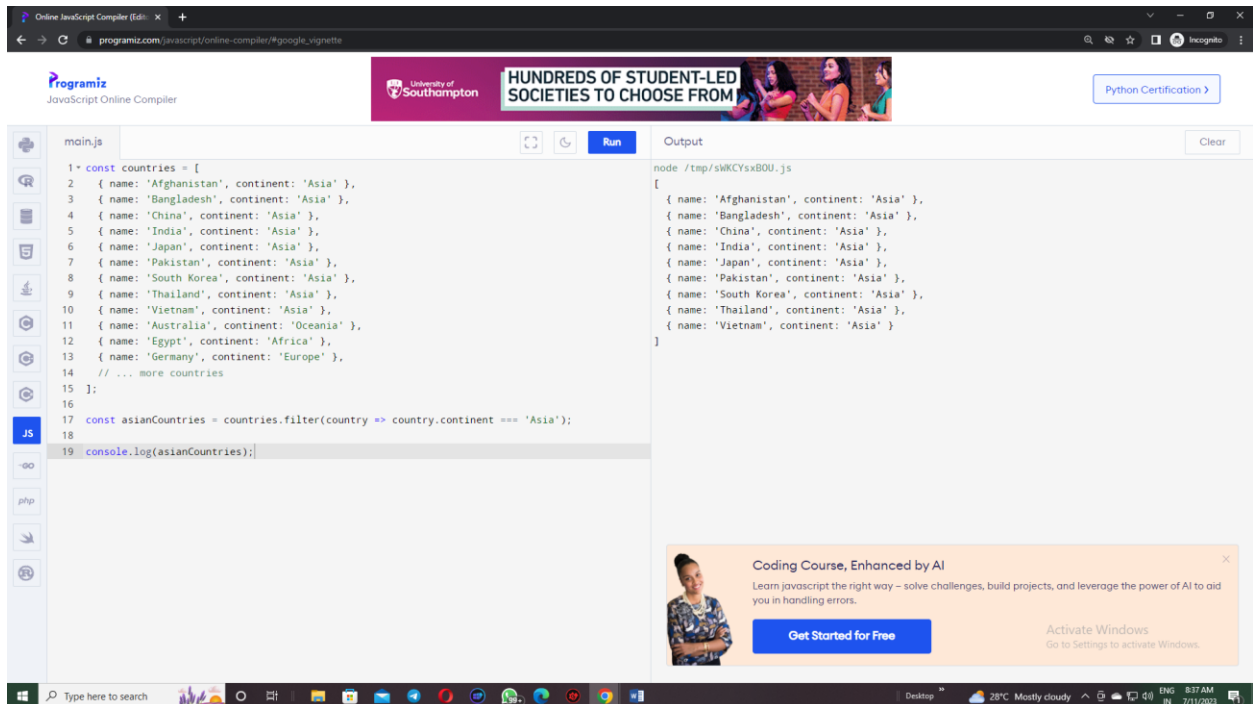


Get all the countries from Asia continent /region using Filter function.



The screenshot shows the Programiz JavaScript Online Compiler interface. The main editor contains the following code:

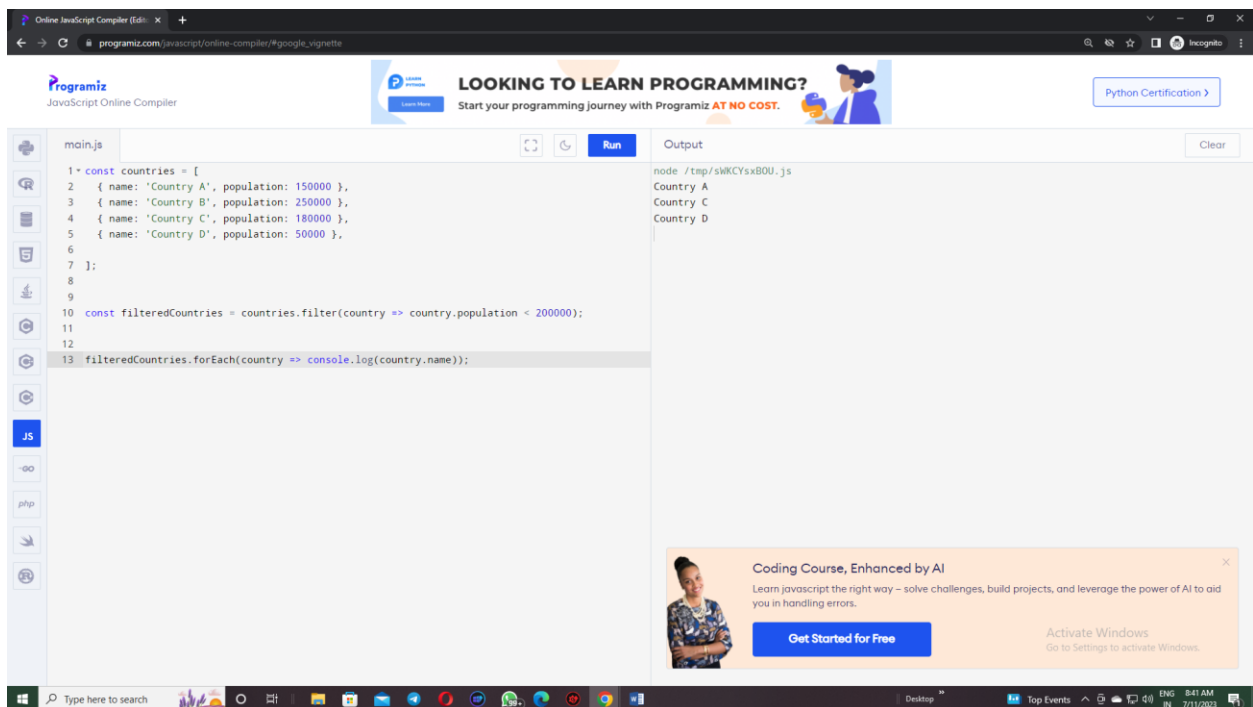
```
1 * const countries = [
2   { name: 'Afghanistan', continent: 'Asia' },
3   { name: 'Bangladesh', continent: 'Asia' },
4   { name: 'China', continent: 'Asia' },
5   { name: 'India', continent: 'Asia' },
6   { name: 'Japan', continent: 'Asia' },
7   { name: 'Pakistan', continent: 'Asia' },
8   { name: 'South Korea', continent: 'Asia' },
9   { name: 'Thailand', continent: 'Asia' },
10  { name: 'Vietnam', continent: 'Asia' },
11  { name: 'Australia', continent: 'Oceania' },
12  { name: 'Egypt', continent: 'Africa' },
13  { name: 'Germany', continent: 'Europe' },
14  // ... more countries
15 ];
16
17 const asianCountries = countries.filter(country => country.continent === 'Asia');
18
19 console.log(asianCountries);
```

The output window shows the result of the filter function:

```
node /tmp/slKCYsxB0U.js
[
  { name: 'Afghanistan', continent: 'Asia' },
  { name: 'Bangladesh', continent: 'Asia' },
  { name: 'China', continent: 'Asia' },
  { name: 'India', continent: 'Asia' },
  { name: 'Japan', continent: 'Asia' },
  { name: 'Pakistan', continent: 'Asia' },
  { name: 'South Korea', continent: 'Asia' },
  { name: 'Thailand', continent: 'Asia' },
  { name: 'Vietnam', continent: 'Asia' }
]
```

Below the code editor, there is a banner for "Coding Course, Enhanced by AI" and a "Get Started for Free" button. The Windows taskbar at the bottom shows the date as 7/11/2023.

Get all the countries with a population of less than 2 lakhs using Filter function javascript.



The screenshot shows the Programiz JavaScript Online Compiler interface. The main editor contains the following code:

```
1 * const countries = [
2   { name: 'Country A', population: 150000 },
3   { name: 'Country B', population: 250000 },
4   { name: 'Country C', population: 180000 },
5   { name: 'Country D', population: 50000 },
6
7 ];
8
9
10 const filteredCountries = countries.filter(country => country.population < 200000);
11
12
13 filteredCountries.forEach(country => console.log(country.name));
```

The output window shows the result of the filter function:

```
node /tmp/slKCYsxB0U.js
Country A
Country C
Country D
```

Below the code editor, there is a banner for "Coding Course, Enhanced by AI" and a "Get Started for Free" button. The Windows taskbar at the bottom shows the date as 7/11/2023.

Print the following details name, capital, flag using forEach function.

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main.js

```
1- const countries = [
2-   {
3-     name: 'United States',
4-     capital: 'Washington, D.C.',
5-     flag: 'u s',
6-   },
7-   {
8-     name: 'United Kingdom',
9-     capital: 'London',
10-    flag: 'g b',
11-  },
12-   {
13-     name: 'France',
14-     capital: 'Paris',
15-     flag: 'f r',
16-   },
17- ];
18-
19- countries.forEach((country) => {
20-   console.log('Name:', country.name);
21-   console.log('Capital:', country.capital);
22-   console.log('Flag:', country.flag);
23- });
```

Output

```
node /tmp/slWKCysxBOU.js
Name: United States
Capital: Washington, D.C.
Flag: u s
Name: United Kingdom
Capital: London
Flag: g b
Name: France
Capital: Paris
Flag: f r
```

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Print the total population of countries using reduce function.

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main.js

```
1- const countries = [
2-   { name: 'Country A', population: 100 },
3-   { name: 'Country B', population: 200 },
4-   { name: 'Country C', population: 300 }
5- ];
6-
7- const totalPopulation = countries.reduce((acc, country) => acc + country.population, 0);
8-
9- console.log(totalPopulation);
```

Output

```
node /tmp/slWKCysxBOU.js
600
```

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Print the country which uses US Dollars as currency.

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main.js

1

2

3

4

5

6

7

8

9

10

11

12

13

```
1 const countries = {
2   { name: 'United States', currency: 'USD' },
3   { name: 'Ecuador', currency: 'USD' },
4   { name: 'East Timor', currency: 'USD' },
5 }
6
7
8 const countryWithUSD = countries.find(country => country.currency === 'USD');
9 if (countryWithUSD) {
10   console.log(countryWithUSD.name);
11 } else {
12   console.log('No country uses US Dollars as currency.');
```

Run

Output

Clear

node /tmp/slWKCysxBOU.js


United States

JS

GO

PHP

Python



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Desktop

28°C Mostly cloudy

8:47 AM IN 7/11/2023