## Make route based on tickets

## **Description:**

John has bought a new house and found a diary of the previous house owner, describing a single trip. There were tickets inside with source and destination points, but without dates. Help John find the original route of the trip.

## Task:

Write a function that accepts an array of tickets, where ticket has format [source: string, destination: string] and returns comma separated countries in order of visiting.

```
function getRoute(tickets){
  return 'USA,BRA,UAE,JPN,PHL'; // implement logic here
}

const result = getRoute([['JPN', 'PHL'], ['BRA', 'UAE'], ['USA', 'BRA'], ['UAE', 'JPN']]);
console.log(result);
```

## Example:

Tickets: [["JPN", "PHL"], ["BRA", "UAE"], ["USA", "BRA"], ["UAE", "JPN"]]

Result: "USA, BRA, UAE, JPN, PHL"