

PrimeFaces Exercises:

String Input (Part I)

1. Make a new PrimeFaces project.

Make an array that contains a few city names beginning with A and B. (For a short list, see <http://www.usatoday.com/weather/climate/usa/wusaclim.htm>.) Make an autocompleting textfield that lets the user enter the name of a city for a flight on JSF Airlines. Only let the user choose from the suggested cities: no free text should be allowed. To simplify things, don't bother collecting a date: just the city is enough.

Show the city in the confirmation page.

2. Make a new page, this time with a form that lets the user enter more than one city (with auto-complete suggestions). Show the chosen cities in the results page.
3. Copy the page or form from problem 1, then add a field that asks for a preferred seat number. Enforce that seat numbers are two numbers, a dash, and a letter (e.g., "27-A" or "32-B"). Show the seat number in the confirmation page.