

FAQ: How to populate radiobuttons with items from Java class?

FAQ: How to populate radiobuttons with items from Java class like we did with selectlist?

You can follow a similar approach that we used for the drop-down list.

Here are the steps

1. Set up the data in your Student class

Add a new field

```
private LinkedHashMap<String, String> favoriteLanguageOptions;
```

In your constructor, populate the data

```
// populate favorite language options
favoriteLanguageOptions = new LinkedHashMap<>();

// parameter order: value, display label
//
favoriteLanguageOptions.put("Java", "Java");
favoriteLanguageOptions.put("C#", "C#");
favoriteLanguageOptions.put("PHP", "PHP");
favoriteLanguageOptions.put("Ruby", "Ruby");
```

Add getter method

```
public LinkedHashMap<String, String>
getFavoriteLanguageOptions() {
    return favoriteLanguageOptions;
}
```

2. Reference the data in your form

Favorite Language:

```
<form:radiobuttons path="favoriteLanguage"
items="${student.favoriteLanguageOptions}" />
```

Source code is available here:

- <https://gist.github.com/darbyluv2code/debb69b1bf8010d84d50e0542e809ffb>