



# **Interface Final Development**

**By: JavaBeans**





# Parts of the Interface

Interface Parts	Responsibilities	Team Member
<b>D + E</b>	Allows the interface to add a vacation package to the current list of packages. In addition, this part also allows the modification of an existing vacation package. Existing components that could be modified includes package deletion, duration, package name, etc.	Ayat Alkhatib
<b>A + B</b>	Allows the interface to add new experiences and modify existing experiences in terms of price, provider, and name.	Sabrina Kabir
<b>C + F</b>	Allows the interface to have an option to delete both a package and an experience.	Nicholas Bryan



# HCI Theory Incorporation

- Some HCI theory incorporation that we had in our interface included:
- Tolerance (forward error recovery)
- Feedback
- Tooltips
- Consistency
- Gestalt Principles:  
(Proximity, Similarity, Continuity, and Closure)



# Interface Image

Opened Window

Mountain Retreat [ Hiking: 15, Rock climbing: 10, Picnic: 12, Camping : 10] 5 days \$3495.0  
Tropical vacation [ Scuba diving : 6, Fishing: 4, Jet Skiing: 4, Cave Exploration: 9] 7 days \$1890.0  
Europe Trip [ Walking Tour : 15, Shopping: 8, Sightseeing: 15, Boat Trip : 15] 10 days \$2985.0  
Cruise [ buffet: 30, Theater Performance: 100, Go Karts: 6, Spa: 3] 7 days \$5925.0

List of experiences within the vacation package:

Type in the following box to modify the contents of an existing vacation package:

Name

Change

Remove an Experience

Duration

Members

Change Members

Type in the following box to add or remove a vacation package:

Name

Add

Remove a Package

Duration

Experience

Price

Opened Experiences

Here is the list of experiences:

Hiking [ \$55.0, Alpine Guides Co]  
Rock climbing [ \$90.0, Summit Seekers]  
Picnic [ \$35.0, Mountain Feast Catering]  
Camping [ \$135.0, Highland Wilderness Co.]  
Scuba diving [ \$110.0, Dive Deep Adventures]  
Fishing [ \$50.0, Island Anglers]  
Jet Skiing [ \$55.0, Wave Riders Co.]

Name

Add

Price

Remove

Provider

To modify an existing experience, click on the modify button:

Name

Modify

Price

Provider

Activate Windows

Go to Settings to activate Windows