

# **Interface Final Development**

By: JavaBeans

# Parts of the Interface

Interface Parts	Responsibilities	Team Member
D + E	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
A + B	Allows the interface to add new experiences and modify existing experiences in terms of price, provider, and name.	Sabrina Kabir
C + F	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  Duration  Members

Change  Remove an Experience

Change Members

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

Name  Duration  Experience  Price

Add  Remove a Package

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  Price  Provider

Modify

Activate Windows  
Go to Settings to activate Windows