# **Trip Advisor - www.Paktourexpert.com**

**Introduction:**

Trip Advisor is a web project to provide a common platform for tour operators and tourists to facilitate best tour guides and tours searches around the Pakistan.

**Summery:**

The purpose of trip Advisor project is to provide a common platform for all tour operators to publish their upcoming tours around the Pakistan as well as for tourist to provide a place where they can search and plan their tours. This website also responsible for facilitating Tourists best tour operators around the Pakistan by reviews and ratings.

**Features:**

There are two types of peoples which will interact with Trip Advisor website. So we have categories features into two groups.

1. Tour Operators
2. Tourists

# **Tour Operators:**

1. **Post New Events**

Tour Operator will first register in website and then it can post new Event.

1. **Feedback**

Tour Operators can get feedback list from their valid customers to improve their services.

1. **Gallery of attraction**

Image gallery will be provide to every Tour operator for posting their past trips pictures for attractions.

1. **Ratings**

Every tour operator will be rated with stars so every tourist can get to know about satisfactions. Rating will be calculated by customer Feedback, Number of successful events throughout month etc.

1. **Sharing**

Every Tour Operator can share their event on FB, Twitter and Instagram etc

# **Tourists:**

1. **Searches**

Tourist will enter name of destination city where he want to travel .he can

* 1. Search by Event
  2. Search by Tour Operator
  3. Search by Price range
  4. Search by specific dates
  5. Search by specific operator
  6. Search hotels availability
  7. Search by best suitable weather

1. **Book for event**

Tourist will select his desired event and he can book event

1. **Share event to your friends**

Tourist can share event to their friends

1. **Get discounts**

Tourist can avail discount vouchers.

1. **Weather prediction of certain place**

Tourists can get weather predictions by scrapping

1. **Best route guide of certain destination**
2. **Hotels availability**
3. **Best Suitable dates for a place**

# **Main Features or responsibilities of Website**

1. Data Extraction
   1. Search Event through Web scrapping
   2. Search Weather through Web Scrapping
   3. Add Through registrations
2. Registrations
   1. Through Social media integration e.g. sign up through Facebook, Twitter, Gmail etc.
   2. Custom signup
3. Custom Searches
   1. Search by Event
   2. Search by Tour Operator
   3. Search by Price range
   4. Search by specific dates
   5. Search by specific operator
   6. Search hotels availability
   7. Search by best suitable weather
4. Tour recommendations
   1. Recommend by weather condition
   2. Recommend by best suitable dates
   3. Recommend by Traffics status
   4. Recommend by hotels availability
5. Dynamic route Plan
6. Weather Prediction through scrapping
7. User reviews and ratings
8. Top rating Tour companies
9. Recommendations on basis of weather , accommodations
10. Payment methods by online booking
11. Newsletters subscription
12. Social Media integrations
13. Blogs