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| TravEL BlogGers  Application  WE GIVE BEST TRAVEL CHOICES! |
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1. OBJECTIVE

* The purpose of Travel Bloggers APP is to provide information related to local or international tourists’ destinations.
* When you are planning trips to where you are not familiar with, you may need to look into them.
* Travel Bloggers APP are a platform to displace destination management companies that provides local travel services.
* We can give suggestion for reserve transportation, day tour services, places, restaurants etc.

2.USER / ROLES

• VISITOR

* Able to see the home page and apply for Register and Login
* And also reserve the transportation with our clients

• LOGIN HOLDER

* Able to see the home page (all blogs , Own blog)
* Modify your own blog
* Add your own blog
* Delete your own blog

• ADMINISTRATOR

* Process login account.
* If visitor want to reserve transportation, Admin will connect them with client partner (Travellers)
* Avoid duplication (User-id’s, Password, Blog-Id’s )

• SYSTEM

#### 3. Use Cases :

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| **Sl.no** | **Title** | **Actor** | **Functionality** |
| 1. | User Registration | Visitor | * Visitor can reserve the transportation by use of our suggestions.  (We use routing for linked with our external clients) * If they want to create the blog,  Then Register and Login to   Create the account ( We used Validation and Authentication method for Logged in some one , Create operation) |
| 2. | New Account user | User | Following information to be captured while requesting a new login account,   1. User can modify the credentials and details. (use of JWT Tokens and CRUD operations, We can modify the data) 2. User can see the everyone’s blog as a Feed and comment them in to the Comment box. (use of array object and Map method to shown the everyone’s blog based on time) 3. User can upload the own experience in to the own Account Page. (Like -> Facebook)  (use of CRUD operation to create a new blog based on the user id, It will stored to DB ) |
| 3. | Approve login user | Admin | Admin will approve these,  a) Username  (All must be a character)  b) Password validation (use of RegEx pattern: Password should have at least one uppercase and one special character , (Length >=6))  c) If login detail does not approve by the Admin, Then the user has seen an error message. (Authentication error, shown with use of react message block) |
| 3. | Forgot password | User | 1) Enter email id/username (We can verify the user by sending the OTP from backend for Authenticate the user)  2) Enter new password (After Authenticate process, then user can modify the password)  3) Enter confirm password |
| 4. | Authorities user | User | 1) See the home page  (All blog, My-blog, Add blog) |
| 5. | Create and Modify your own blog | User | 1) User can Create, Modify and Delete our own blog. (use of Cred Operation And we stored the data to the Database by the use of Mongoose queries) |

**4. VALIDATIONS:**

1. Username - Only alphabets and spaces
2. Email – Valid Email address
3. Mobile Number – Only numbers (length>10)
4. Password – Password should have at least one uppercase and one special  
    Character (Length >=6)

THANK YOU!