STACK

SERVICES

* Google Map

MODELS

APPLICATION

(VIEW)

API

(CONTROLLER)

API SERVICES

|  |  |  |  |
| --- | --- | --- | --- |
| MODULE | URL | REQUEST [METHOD] | RESPONSE |
| Module 1 :  Login | Api/User | [ POST ]  - id (Auto Generate)  - username  - password  - api\_key | - api\_key  - role  - id\_user |
| Module 2 :  Register | Api /Register | [ POST ]  - id\_user (Auto Generate)  - company  - first\_name  - last\_name  - email  - password  - phone\_number  - role  - location  - city  - state  - postcode  - country | - Success / Failed |
| Module 3 :  List User | Api /User | [ GET ]  - api\_key | - id\_user  - company  - first\_name  - last\_name  - email  - password  - phone\_number  - role  - location  - city  - state  - postcode  - country |
| Module 4 :  Update User | Api /Update\_User | [ POST ]  - id\_user  - company  - first\_name  - last\_name  - email  - password  - phone\_number  - role  - location  - city  - state  - postcode  - country | - id\_user  - company  - first\_name  - last\_name  - email  - password  - phone\_number  - role  - location  - city  - state  - postcode  - country |
|  |  |  |  |
| Module 4 :  Create Ticket | Api/Create\_ticket | [POST]  - id\_ticket (Auto Generate)  - id\_user  - task\_id  - source\_ticket  - site\_name  - location\_id  - severity  - category  - type\_of\_services  - occurrence\_time  - element  - service\_impact  - site\_access  - alarm\_name  - district  - territtory  - collector\_or\_end\_site  - assigned\_to  - status  - userfile  - latitude  - longitude  - image\_latitude  - image\_longitude | - Success / Failed |
| Module 4 :  List Ticket | Api/List\_ticket | [ GET ]  - api\_key | [POST]  - id\_ticket  - id\_user  - task\_id  - source\_ticket  - site\_name  - location\_id  - severity  - category  - type\_of\_services  - occurrence\_time  - element  - service\_impact  - site\_access  - alarm\_name  - district  - territtory  - collector\_or\_end\_site  - assigned\_to  - status  - userfile  - latitude  - longitude  - image\_latitude  - image\_longitude |
| Module 4 :  Update Ticket | Api/Update\_ticket | [POST]  - id\_ticket  - id\_user  - task\_id  - source\_ticket  - site\_name  - location\_id  - severity  - category  - type\_of\_services  - occurrence\_time  - element  - service\_impact  - site\_access  - alarm\_name  - district  - territtory  - collector\_or\_end\_site  - assigned\_to  - status  - userfile  - latitude  - longitude  - image\_latitude  - image\_longitude | - Success / Failed |
| Module 5 :  CREATE BOQ | Api/Create\_BOQ | [POST]  - id\_boq (Auto Generate)  - id\_user  - from\_destination  - subject  - ewpcm\_number  - note | - Success / Failed |
| Module 6 :  LIST BOQ | Api/List\_BOQ | [GET]  - api\_key | - id\_boq  - id\_user  - from\_destination  - subject  - ewpcm\_number  - note |
| Module 7 :  UPDATE BOQ | Api/Update\_BOQ | [POST]  - id\_boq  - id\_user  - from\_destination  - subject  - ewpcm\_number  - note | - Success / Failed |
| Module 8 :  ADD ACTIVITIES BOQ | Api/Create\_Activities | [POST]  - id\_activities  (Auto Generate)  - id\_boq  - id\_user  - label\_activities  - latitude  - longitude  - image\_latitude  - image\_longitude | - Success / Failed |
| Module 9 :  LIST ACTIVITIES BOQ | Api/List\_Activities | [POST]  - id\_activities  - id\_boq  - id\_user  - latitude  - longitude  - image\_latitude  - image\_longitude | - id\_activities  - id\_boq  - id\_user  - label\_activities  - latitude  - longitude  - image\_latitude  - image\_longitude |
| Module 9 :  UPDATE ACTIVITIES BOQ | Api/Update\_Activities | [POST]  - id\_activities  - id\_boq  - id\_user  - label\_activities  - latitude  - longitude  - image\_latitude  - image\_longitude | - Success / Failed |

OSS – 2 Order :

Email & Phone

* Assign kepada contractor
* BOQ
* Survey
* Final BOQ
* Waiting PO

SOR – Standard Of Range