**API**

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| **User Login** | |
| URI | http://api.m4nfa1.net/305cde/user/login |
| Method | POST |
| Data | {  usrname = "user1",  usrpasas = "user1",  } |
| Result | {  "status": "200",  "message": "Logged",  "data": [  {  "user\_id": "46",  "user\_loginname": "user1",  "user\_logintime": "2016-08-03"  }  ]  } |
| Error | {  "status": "404",  "message": "No User",  "data": false  } |

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| **Register** | |
| URI | http://api.m4nfa1.net/305cde/user/register |
| Method | POST |
| Data | {  usrname = "user0",  usrpasas = "user0",  usremail = "user0@address.com",  usrbday = "2000-01-01",  usrgender = "M",  }  ​ |
| Result | {  "status": "200",  "message": "ok",  "data": true  } |
| Error | {  "status": "500",  "message": "Error",  "data": false  } |

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| **User Profile Update** | |
| URI | http://api.m4nfa1.net/305cde/user/update |
| Method | GET |
| Data | {  usrname = "user0",  usrpasas = "000",  usremail = "user0@address.com"  } |
| Result | {  "status": "200",  "message": "Updated ",  "data": true  } |
| Error | {  "status": "500",  "message": "Not success",  "data": false  } |

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| **Delete User** | |
| URI | http://api.m4nfa1.net/305cde/user/delete |
| Method | GET |
| Data | {  usrname = "user0",  usrpasas = "000",  } |
| Result | {  "status": "200",  "message": "Delete success",  "data": true  } |
| Error | {  "status": "500",  "message": "Bad Request",  "data": false  } |

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| **User Type Filter** | |
| URI | http://api.m4nfa1.net/305cde/user/type |
| Method | POST |
| Data | {  usrtype = "user"  } |
| Result | {  "status": "200",  "message": "Delete success",  "data": [  {  "user\_id": "46",  "user\_status": "notactive",  "user\_type": "user",  "user\_createtime": "2016-08-03",  "user\_loginname": "user1",  "user\_password": "24c9e15e52afc47c225b757e7bee1f9d",  "user\_email": "user1@address",  "user\_emailkey": "emailkey",  "user\_birthday": "2003-11-30",  "user\_gender": "M",  "user\_logintime": "2016-08-03"  }  ]  } |
| Error | {  "status": "500",  "message": "Bad Request",  "data": null  } |

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| **Check User** | |
| URI | http://api.m4nfa1.net/305cde/user/check |
| Method | POST |
| Data | {  usrname = "user0",  } |
| Result | {  "status": "200",  "message": "Delete success",  "data": {  "user\_id": "53",  "user\_status": "notactive",  "user\_type": "user",  "user\_createtime": "2016-08-03",  "user\_loginname": "user0",  "user\_password": "c6f057b86584942e415435ffb1fa93d4",  "user\_email": "user0@address",  "user\_emailkey": "emailkey",  "user\_birthday": "2000-01-01",  "user\_gender": "M",  "user\_logintime": "2016-08-03"  }  } |
| Error | {  "status": "404",  "message": "Not Found",  "data": false  } |

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| **Show All News** | |
| URI | http://api.m4nfa1.net/305cde/news |
| Method | GET |
| Data |  |
| Result | {  "status": "200",  "message": "Delete success",  "data": {  "news\_id": "8",  "title": "South Sudan's rul… ",  "date": "2016-07-03",  "content": "An international conflict research group said South Sudan was… ",  "image": "e4BElCKbXLS6F8gJS0A.jpg"  }  } |
| Error | {  "status": "500",  "message": " Bad Request ",  "data": null  } |

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| **Check Booking** | |
| URI | http://api.m4nfa1.net/305cde/booking/check |
| Method | GET |
| Data | {  usrname = "user2",  } |
| Result | {  "status": "200",  "message": "ok",  "data": [  {  "booking\_id": "67",  "booking\_name": "Lai Chi Kok",  "booking\_location": "Lai Chi Kok",  "booking\_type": "Rapid",  "booking\_user": "user2",  "booking\_date": "2016-08-26",  "booking\_time": "15:00:00"  }  ]  } |
| Error | {  "status": "500",  "message": "Bad Request",  "data": null  } |

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| **AIDS Test Booking** | |
| URI | http://api.m4nfa1.net/305cde/booking/book |
| Method | GET |
| Data | {  bklocation = "Central",  bktype = "Rapid",  bkuser = "user0"  bkdate = "2016-08-26",  bktime = "18:00:00",  } |
| Result | {  "status": "200",  "message": "ok",  "data": true  } |
| Error | {  "status": "500",  "message": "Bad Request",  "data": null  } |

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| **Delete Booking** | |
| URI | http://api.m4nfa1.net/305cde/booking/delete |
| Method | GET |
| Data | {  bkid = "71",  bkusre = "user0",  } |
| Result | {  "status": "200",  "message": "ok",  "data": true  } |
| Error | {  "status": "500",  "message": "Bad Request",  "data": false  } |