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# Document Version

|  |  |  |  |
| --- | --- | --- | --- |
| # | Version | Release Date | Description |
| 1 | V1.0.7 | 2021-July-08 | Add field ClientID to table Schedule Task |
| 2 | V1.0.6 | 2021-Jun-30 | + Update from Add and Edit Single Task to multiple Task API |
| 3 | V1.0.5 | 2021-Jun-16 | + Add Get Task API |
| 4 | V1.0.4 | 2021-Jun-03 | + Edit API: Get Holiday API for Tab  - Add one more field in data response “isActive” (1=Active | 0=Deleted) |
| 5 | V1.0.3 | 2021-May-26 | + Edit API: Get Holiday API for Tab  - Change request parameters from (FYear, TYear) to LasestDateTime  - Add new field LasestDateTime into response |
| 6 | V1.0.2 | 2021-May-19 | + Add new API: Get Holiday API for Tab |
| 7 | V1.0.1 | 2021-May-05 | + Change document format  + Modify download prospect api (take out reject status)  + Modify upload prospect api (add 2 fileds)  + Modify download prospect api (add 2 fileds) |
| 8 | V1.0.0 | 2021-May-03 | Initialize version with first api of prospect reject |

# Prospect Reject API

|  |  |  |  |
| --- | --- | --- | --- |
| # | Item | Description | Remark |
| 1 | Purpose | To reject a prospect |  |
| 2 | Protocol | Restful |  |
| 3 | Authorization | Basic |  |
| 4 | Method | POST |  |
| 5 | Url Endpoint | <https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&msgid=USERNAME> | 1. p is login session  2. msgid is a reference that can identify call, mostly put Username |
| 6 | Body Request | "NJxMGX6Dvt+4/ZVwNNokSaMCmDxweHB473MzesheQCA=" | 1. this is encrypted, decrypt it  2. {"ProspectCode":"1234"}  + ProspectCode is the code of prospect will be rejected |
| 7 | Succeed Response | "MhuTiSiFLz2bcoILU0bOUEbVkHLRd5RXYcI2OjzcafGgKnvOazSmFRT3776lUj2n" | 1. this is encrypted, decrypt it  2. [{"ERR":"Succeed","SMS":"","ERRCode":""}] |
| 8 | Error Response | "fW9z/nnQyX2/9Ikc+4JO10RtXcnPd8ytiLmBt8l+sltkB245PZKxdywi9+tcV2896XQ4LKcV/zWTms7UPTQ8Ew==" | 1. this is encrypted, decrypt it  2. [{"ERR":"Error","SMS":"Code is not found","ERRCode":""}]  + "ERRCode":"00009" is invalid session or expired |
| 9 | Sample in POSTMAN |  |  |

# Prospect Upload API

|  |  |  |  |
| --- | --- | --- | --- |
| # | Item | Description | Remark |
| 1 | Purpose | To create/update prospect |  |
| 2 | Protocol | Restful |  |
| 3 | Authorization | Basic |  |
| 4 | Method | POST |  |
| 5 | Url Endpoint | [https://HOSTNAME:PORT/api/ ProspectAddV2?p=LOGIN\_SESSION&msgid=USERNAME](https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&msgid=USERNAME) | 1. p is login session  2. msgid is a reference that can identify call, mostly put Username |
| 6 | Body Request | " " | 1. this is encrypted, decrypt it  2. {  "ProspectDataList": [  {  "Age": "26",  "BizStatusID": "1",  "Code": "",  "CollateralStatusID": "1",  "CreateDateClient": "2021-02-09 23:59:00.000",  "CustComment": "",  "ExpectOnBoardDate": "2021-02-16 23:59:00.000",  "GenderID": "MALE",  "LoanEligibleID": "1",  "NameEn": "Pha dy",  "NameKh": "ផា ឌី",  "Phone": "0968523147",  "PromotionDate1": "2021-02-09 23:59:00.000",  "PromotionDate2": "2021-02-10 23:59:00.000",  "PromotionDate3": "2021-02-11 23:59:00.000",  "ProspectClientID": "17",  "ProspectStatusID": "2",  "ReferByID": "AMK",  "ReferName": " មី ណា",  "RegisterDate": "2021-02-09 10:21:00.000",  "VillageID": "03070105",  "IsOldCust": "0",  "OccupationType": "ធ្វើការក្រុមហ៊ុន",  "COCommends": "រង់ចាំ"  }  ]  }  + "Code" there are 2 cases:  - "Code":"" is to create new prospect  - "Code":"has value" is to update prospect by this value |
| 7 | Succeed Response | "plgsHhP6ChG9ztQs0bXVrcoDAPJfoPgKeBWJi1PRL79k9C9Mv3JjOjXiQW7jEAZNEcr7prTnMF8NlFBFC7vBdJAcY/j8gKpO/xIlSwnIcN2FBqBi6vd+bNHV7oEIyQaubuYMhKe/dOGGEgXzA7z70zxairbBi/qQpka8PUzxM+KwyMg28wqG1FuX4aNRWYS1" | 1. this is encrypted, decrypt it  2. [{"ProspectAddSMSRS":[{"ERR":"Succeed","SMS":"","ProspectClientID":"17","Code":"2947-1"}],"ERR":"Succeed","SMS":"","ERRCode":null}]  + Code":"2947-1" is the prospect code that was generated by server side or the updated prospect code |
| 8 | Error Response | "plgsHhP6ChG9ztQs0bXVrUwAmczIJtQBYSQpx3WgzC6DBVlyPeDwsvKLScXRX8xikUFURKMLCQh0UvARhj1UKGr10rw72ZT20bbwTnexQ+KvZjo4moJ6Qd+yKy+toUFC" | 1. this is encrypted, decrypt it  2. [{"ProspectAddSMSRS":null,"ERR":"Error","SMS":"(00002) Invalid request","ERRCode":""}]  + "ERRCode":"00009" is invalid session or expired  + "ProspectAddSMSRS" is the error message of validation |
| 9 | Sample in POSTMAN |  | 2.ProspectAddV2 |

# Prospect Download API

|  |  |  |  |
| --- | --- | --- | --- |
| # | Item | Description | Remark |
| 1 | Purpose | To download prospect |  |
| 2 | Protocol | Restful |  |
| 3 | Authorization | Basic |  |
| 4 | Method | POST |  |
| 5 | Url Endpoint | [https://HOSTNAME:PORT/api/ ProspectGetV2?p=LOGIN\_SESSION&msgid=USERNAME](https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&msgid=USERNAME) | 1. p is login session  2. msgid is a reference that can identify call, mostly put Username |
| 6 | Body Request | "CP28FaWuGglb3Nq2ZE3Jj9LmHMnnqIV8ueuLk0EgEss=" | 1. this is encrypted, decrypt it  2. {"criteriaValue":""}  + " criteriaValue " is the prospect code. Empty is to get all prospect of user. Else is to get prospect by specific prospect. |
| 7 | Succeed Response | "  " | 1. this is encrypted, decrypt it  2. [{"ERR":"Succeed","SMS":"","ERRCode":"","DataList":[{"Code":"2947-1","CreateDateClient":"2/9/2021 11:59:00 PM","RegisterDate":"2/9/2021 10:21:00 AM","ReferByID":"AMK","ReferName":" មី ណា","NameKh":"ផា ឌី","NameEn":"Pha dy","GenderID":"MALE","Age":"26","Phone":"0968523147","VillageID":"03070105","BizStatusID":"1","CollateralStatusID":"1","LoanEligibleID":"1","PromotionDate1":"2/9/2021 12:00:00 AM","PromotionDate2":"2/10/2021 12:00:00 AM","PromotionDate3":"2/11/2021 12:00:00 AM","CustComment":"","ExpectOnBoardDate":"2/16/2021 11:59:00 PM","ProspectStatusID":"2","CustServerID":"","IsOldCust":"0","FromSystemID":"1","OccupationType":"ធ្វើការក្រុមហ៊ុន","COCommends":"រង់ចាំ"}]}] |
| 8 | Error Response | " fW9z/nnQyX2/9Ikc+4JO1x8OwwJ4eja+NGk+F5jZ7vKsN0Mid0RJFI2+z5ET2v+iB9R5F79Z4zN1Jug2UDJYo5CsjsrV9Is6+4VzB8I+F3c=" | 1. this is encrypted, decrypt it  2. [{"ERR":"Error","SMS":"(00002) Invalid request","ERRCode":"","DataList":null}]  + "ERRCode":"00009" is invalid session or expired  + " DataList " is null in the error case |
| 9 | Sample in POSTMAN |  | 3. ProspectGetV2 |

# Get Holiday API for Tab

|  |  |  |  |
| --- | --- | --- | --- |
| # | Item | Description | Remark |
| 1 | Purpose | To get holiday |  |
| 2 | Protocol | Restful |  |
| 3 | Authorization | Basic |  |
| 4 | Method | POST |  |
| 5 | Url Endpoint | [https://HOSTNAME:PORT/api/ HolidayGetByTab?p=LOGIN\_SESSION&msgid=USERNAME](https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&msgid=USERNAME) | 1. p is login session  2. msgid is a reference that can identify call, mostly put Username |
| 6 | Body Request | "IKiwwTITpeanUcXuQVWW+KL2cMeoZCfSHewniQQjnQNG8F4uR+2Cn00s7ZTHdq0X" | 1. this is encrypted, decrypt it  2. {"LatestDateTime":"2021-01-01 00:00:00.000"}  + {"LatestDateTime" is the latest of sync time |
| 7 | Succeed Response | "MhuTiSiFLz2bcoILU0bOUEbVkHLRd5RXYcI2OjzcafH3CUmP5qci/wNh2COFkUdTSPvUkZ+gecs67snZVUxMdVXU/BmSNH3ufbpVQ1mtVxcZebH9wMU7TfXZ35cEDl70p7rfbeC4OduhSzDhpy6fVENWbDl+EodFdYnuJfcARsWk1JZX2cwQcufMvUMn6ssFG20g9i8OJfHZuTIUXShG1i96qTv8FQgj7jLNrTrHuaAGXmVrPxjJVUdomXCrRdaO" | 1. this is encrypted, decrypt it  2. [{"ERR":"Succeed","SMS":"","ERRCode":"","DataList":[{"HolidayID":"1336","HolidayDate":"2010-01-02","Description":"2","LatestDateTime":"2021-05-18 11:17:09.000", isActive":"1"}]}] |
| 8 | Error Response | "fW9z/nnQyX2/9Ikc+4JO1x8OwwJ4eja+NGk+F5jZ7vKsN0Mid0RJFI2+z5ET2v+iB9R5F79Z4zN1Jug2UDJYo5CsjsrV9Is6+4VzB8I+F3c=" | 1. this is encrypted, decrypt it  2. [{"ERR":"Error","SMS":"(00002) Invalid request","ERRCode":"","DataList":null}]  + "ERRCode":"00009" is invalid session or expired  + " DataList " is null in the error case |
| 9 | Sample in POSTMAN |  | 4.HolidayGetByTab |

# Schedule Task Add and Edit from Tab

|  |  |  |  |
| --- | --- | --- | --- |
| # | Item | Description | Remark |
| 1 | Purpose | Add and edit Schedule Task from Tab |  |
| 2 | Protocol | Restful |  |
| 3 | Authorization | Basic |  |
| 4 | Method | POST |  |
| 5 | Url Endpoint | [https://HOSTNAME:PORT/api/ ScheduleTaskAddEditByTab?p=LOGIN\_SESSION&msgid=USERNAME](https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&msgid=USERNAME) | 1. p is login session  2. msgid is a reference that can identify call, mostly put Username |
| 6 | Body Request | "  BhLH2Z1y9giFKTocz5TTvrKHtWZeL008E +fkDuntPM5P7HpJCROQuiqwOg46mQ0VJ vUnan6GkhdDsoL1fH0rXLXV16m/9nmp9 w9cm98DJKxOS1LyD4uESQHklGvDXn6Ok  0bbMrC5H2HyX+BqbSCBeRi2irkZS9fkg9U V22dB38woGFlh1pkjxtc4SHpgDaXrka2bW Er4KMyh4W1oaUWSSiPgkad172l+j4mkaN sBU2EtEhtxGx5S1CQm9F1vSTR+X/ChOJx AASYNbX8a9a4X4br9qS9/YBb2Lfklza602s Ip7derfX0rT2Hu7WMRRnv0OT7hKkmFG2 5Cd4KM+smavf2MekOLhBGZp6aFwP6B5e AFNTdoWLB6FvRK/DCFYfKBYVBv/uUTK7 yV5E8M+QW2WrGju588+7sOTd2tuQ3qtn ncktrqMbqImIVXuE1uVuZCsw+zMXuAnq6 hqtUt0SBUrLhl7EWO3Z4JAKZUQzedR/D8 gxNLZCO25DPup6PEO+cW/xuwovuh9+eJ 0gnQhrpYwg+Tp7mKocLRhVVf2xmuC9eR J5YdME0B+lBpb3oHgt3oKxZ+nV4XlaN7zX HSdRbo+WKdPGbs4uM5JzYIt4O1diCXF3J TiDt+WeVQui4hHPqOrLMWTEtM4iRrUHO ptxunsjI35eI8JgDtKEyq+Qjg+QjR2AF5O9v prCsDaOwi5uqXdv59D6CawAxyfYUnZoNk PvqPNwchw6dKs+ki/QjaxFI=  " | 1. this is encrypted, decrypt it 2. {"Action": "1","TaskID": "4","Title": "Book","Description": "today is weekends","PlanDateStart": "2021-05-  01","PlanTimeStart": "10:38:54","PlanDateEnd": "2021-05- 30","PlanTimeEnd": "02:38:54","ActualDateStart": "2021-05- 27","ActualTimeStart": "03:38:54","ActualDateEnd": "2021-05- 31","ActualTimeEnd": "04:38:54","OwnerUserID": "1","OwnerUserText": "happy holiday","TaskTypeID": "2","TaskStatusID": "3","Remark": "","CreateDate": "2021-05-01" } + " Action =1" : Add schedule task +”Action =2”: Edit Schedule task + “OwnerUserText”: |
| 7 | Succeed Response | "MhuTiSiFLz2bcoILU0bOUJRsKzuykl1s6RL WEop6iUveOBuziTkSMmrQIWAJoFomolrN FxdeExKOEgTGkeA1r6VpnZ+DfNOcbDyq maPzQYz4HxbfYqLlS3jlsd6quERj" | 1. this is encrypted, decrypt it 2. + Add Task: [{"ERR":"Succeed","SMS":"Task is added","ERRCode":"","DataList":[{"TaskI D":"14"}]}] + Edit Task: [{"ERR":"Succeed","SMS":"Task is updated","ERRCode":"","DataList":[{"Tas kID":"10"}]}] |
| 8 | Error Response | " fW9z/nnQyX2/9Ikc+4JO1x8OwwJ4eja+N Gk+F5jZ7vKsN0Mid0RJFI2+z5ET2v+iB9R5 F79Z4zN1Jug2UDJYo5CsjsrV9Is6+4VzB8I+ F3c=" | 1. this is encrypted, decrypt it 2. [{"ERR":"Error","SMS":"(00002) Invalid request","ERRCode":"","DataList":[]}] + "ERRCode":"00009" is invalid session or expired + " DataList " is null in the error case |
| 9 | Sample in POSTMAN |  | 3. ScheduleTaskAddEditByTab |

# Schedule Task Get from Tab

|  |  |  |  |
| --- | --- | --- | --- |
| # | Item | Description | Remark |
| 1 | Purpose | Get Schedule Task from Tab by Owner |  |
| 2 | Protocol | Restful |  |
| 3 | Authorization | Basic |  |
| 4 | Method | POST |  |
| 5 | Url Endpoint | [https://HOSTNAME:PORT/api/ ScheduleTaskGetByTab?p=LOGIN\_SESSION&msgid=USERNAME](https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&msgid=USERNAME) | 1. p is login session  2. msgid is a reference that can identify call, mostly put Username |
| 6 | Body Request | "IKiwwTITpeanUcXuQVWW+FQoLwhJxM9 L1nRamAJi68t+4+fxtsr6cIG+hiq7OohW" | 1. this is encrypted, decrypt it  2. {"LatestDateTime":"2021-05-28 15:21:07.180"}  + LatestDateTim use format: yyyy-MM-dd HH:mm:ss.fff |
| 7 | Succeed Response | "MhuTiSiFLz2bcoILU0bOUEbVkHLRd5RXY cI2OjzcafH3CUmP5qci/wNh2COFkUdT+8 EJDh1oGgJyiByFyYkEabMXCTzfpzp2xhXk JHxsFS7M+aH9PuIql3eHKTKWAa1RFWJA Vl5WCNzEawCZrqWHjojyRp5/HgnfmTZE 1765srQRoQ1+NVx3EEbAZJAIfimdYXSkOE tUJZEne4Tn4o+YOErNuEgvEZRPIPziT66Q gHhCWyH4O5gdKdBuIE9+buFxzyQpNIMZr xk+o5YhfzdVvRXi7IdrmbL063F2ymkrpTn QvuRP53e2aZaZx2Z98c7WbV/a6OsNyVp7 AudhEG2Tp8K+AXoTIV8JBMRJiPIxqsQAvC 6cPuGm3AyeKKKdOKrTTLxBy9aV//7UEO MoZDKxapfBS35MK1UTTQ+0a+npDtYZk7a ynJuYLF4Mghf8walWwBPd58fRXbEaNb/ W9SWdgFMkTJqWou/bc6juHD4BpWmwu Etv28BENamTQKtgqOd6tPllvGJ9bqBImx6 LcExVZdgBcw4kUVZmUGTho2olrNW+77R epqjprUYXv3H7eXapgn5vezVJI6BGgH1C9 rmXFSIqyXmmZeQIP72AlDXIWqS78XAtcZ VHh7nCTLZakCGFZDhJyhbCFdzxl/Q5Q8t +KZVJ7fiE9W7hggUHhKtUuw8hUl/8L11S PsXcV3t6CzTb81AUJC+IKQnjU9SN8Kw7N Tg74vTPobtVSA5KxH7bCMG2REjemr7Qn CNy2SYxWO1nzPoWw9Rdhf/Aa3b2bq04 WchBfDvjl0L1XE58k8GLBJnU0l9ZtGpefE0 e2DJSvhyedIdU2aQkqvtvVb/rq3riDsxh3O TAqetNzCN4dL1mF8GnXB+O5C9567l8llw 4gLr5G/ACxYJmm6ztxiXQLiz6mJ3g8vgbA bke5iobh1nPYSmVv8wYp+jDTiqlqRAAoZx ov6D+jC2C3bDEuvV/7vdakyDzyMDcLPHF wHVVpfCGtWSO71wUWgwhFr0X8l3GYSr V2KYGxoEQajhck6pLj5QlHViUagc4RdXIw I3RdNX7YgPWsIj8EApC7G4lKFQAykDZ3Zk 5v7x2thIYgh7uZNzkjiz3ENbAjefQg2VcK+r RtCz3q8YcIR3yQvrDX/mvV350gbg7ICLYb 8g7zykYNvIkhxExk0SISI69tPsfz6FXO5uClb NIp0tAuoxpYs3oNF90ATab7LyxJkgmu2dU gWrCW0zMur70ymtw9agZr7XTgltfS4lARg 32UYECiPl+R6eHiMi5QZFEtHqqo+ooRAV0 NeZWkVjV7QL5a3RE4LlF5hJg3WogArw3l 9I8U8TOgKfBjWMolaPmhtXOiaCU8AxV+Q ==" | 1. this is encrypted, decrypt it 2. + Get Task: [{"ERR":"Succeed","SMS":"","ERRCode":"", "DataList":[{"TaskID":"10","Title":"Holida y","Description":"today is weekends","PlanDateStart":"5/1/2021 12:00:00 AM","PlanTimeStart":"10:38:54","PlanDa teEnd":"5/30/2021 12:00:00 AM","PlanTimeEnd":"02:38:54","ActualD ateStart":"5/27/2021 12:00:00 AM","ActualTimeStart":"03:38:54","Actu alDateEnd":"5/31/2021 12:00:00 AM","ActualTimeEnd":"04:38:54","Owne rUserID":"5935","OwnerUserText":"happ y holiday","TaskTypeID":"3","TaskStatusID ":"3","Remark":"","LatestDateTime":"202 1-05-31 08:34:16.873"},{"TaskID":"14","Title":"Bo ok","Description":"today is weekends","PlanDateStart":"5/1/2021 12:00:00 AM","PlanTimeStart":"10:38:54","PlanDa teEnd":"5/30/2021 12:00:00 AM","PlanTimeEnd":"02:38:54","ActualD ateStart":"5/27/2021 12:00:00 AM","ActualTimeStart":"03:38:54","Actu alDateEnd":"5/31/2021 12:00:00 AM","ActualTimeEnd":"04:38:54","Owne rUserID":"5935","OwnerUserText":"happ y holiday","TaskTypeID":"3","TaskStatusID ":"3","Remark":"","LatestDateTime":"202 1-05-31 08:05:04.457"}]}] |
| 8 | Error Response | " fW9z/nnQyX2/9Ikc+4JO1x8OwwJ4eja+NGk+F5jZ7vKsN0Mid0RJFI2+z5ET2v+iB9R5F79Z4zN1Jug2UDJYo5CsjsrV9Is6+4VzB8I+F3c=" | 1. this is encrypted, decrypt it  2. [{"ERR":"Error","SMS":"(00002) Invalid request","ERRCode":"","DataList":[]}]  + "ERRCode":"00009" is invalid session or expired  + " DataList " is null in the error case |
| 9 | Sample in POSTMAN |  | 6.ScheduleTaskGetByTab |

# Schedule Task Add and Edit Multiple from Tab

|  |  |  |  |
| --- | --- | --- | --- |
| # | Item | Description | Remark |
| 1 | Purpose | Add and edit Schedule Multiple Task from Tab |  |
| 2 | Protocol | Restful |  |
| 3 | Authorization | Basic |  |
| 4 | Method | POST |  |
| 5 | Url Endpoint | [https://HOSTNAME:PORT/api/ ScheduleTaskAddEditByTab?p=LOGIN\_SESSION&msgid=USERNAME](https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&msgid=USERNAME) | 1. p is login session  2. msgid is a reference that can identify call, mostly put Username |
| 6 | Body Request | "  " | 1. this is encrypted, decrypt it  2. [{  "Action": "1",  "TaskID": "2",  "Title": "AAA",  "Description": "today is holiday",  "PlanDateStart": "2021-05-20",  "PlanTimeStart": "01: 38: 54",  "PlanDateEnd": "2021-05-30",  "PlanTimeEnd": "02: 38: 54",  "ActualDateStart": "2021-05-27",  "ActualTimeStart": "03: 38: 54",  "ActualDateEnd": "2021-05-31",  "ActualTimeEnd": "04:38:54",  "OwnerUserID": "1",  "OwnerUserText": "hello",  "TaskTypeID": "1",  "TaskStatusID": "1",  "Remark": "Book is increase",  "CreateDate": ""  },  {  "Action": "1",  "TaskID": "10",  "Title": "BBB",  "Description": "today is holiday",  "PlanDateStart": "2021-05-22",  "PlanTimeStart": "01: 38: 54",  "PlanDateEnd": "2021-05-30",  "PlanTimeEnd": "02: 38: 54",  "ActualDateStart": "2021-05-27",  "ActualTimeStart": "03: 38: 54",  "ActualDateEnd": "2021-05-31",  "ActualTimeEnd": "04:38:54",  "OwnerUserID": "1",  "OwnerUserText": "hello",  "TaskTypeID": "1",  "TaskStatusID": "1",  "Remark": "Book is increase",  "CreateDate": ""  }]  + " Action =1" : Add schedule task  +”Action =2”: Edit Schedule task  + “OwnerUserText”: |
| 7 | Succeed Response | "MhuTiSiFLz2bcoILU0bOUEbVkHLRd5RXYcI2OjzcafH3CUmP5qci/wNh2COFkUdT+8EJDh1oGgJyiByFyYkEaUuif4cep25XfGRfvUddF6aKf5rRftulIe1GcFE687WjU0ASW3UpRfNMdkcZWKh8VewfDQB5IvZWHT19e6gEohYQND4hNjxBlayEw/6UKF5NfT+taK2JoqxxxNy+Bz439Hpg/ENzhd+Ez3CfP6/I8sw=" | 1. this is encrypted, decrypt it  2.  + Add Task: [{"ERR":"Succeed","SMS":"","ERRCode":"","DataList":[{"TaskID":"1026","ERR":"Succeed","SMS":"Task is added"},{"TaskID":"1027","ERR":"Succeed","SMS":"Task is added"}]}]  + Edit Task: [{"ERR":"Succeed","SMS":"Task is updated","ERRCode":"","DataList":[{"TaskID":"10"}]}] |
| 8 | Error Response | " fW9z/nnQyX2/9Ikc+4JO10jc9KSpKQ2VQNZOZddb7D/OFT4LnzYpwbnbXwwUA7cgldNmy6ecNDEdvSgbs2h8bJ+FRxBRx9AFwvrPjp3uxWFIhiJ9cEmL+pwbMVAXiDUJON1ooKJnG29yVQjWDiyjG6aG9P2IU8voLoY2hSgxjHPPePa4huDNq0mS1532HT9oXO65vORuFxqnzMOfepX8HHrYJ/wu0RlRRItjDzuBlUg="  " fW9z/nnQyX2/9Ikc+4JO1x8OwwJ4eja+NGk+F5jZ7vKsN0Mid0RJFI2+z5ET2v+iB9R5F79Z4zN1Jug2UDJYo5CsjsrV9Is6+4VzB8I+F3c=" | 1. this is encrypted, decrypt it  2.  + Cause Error(Some task success and task some Error )  [{"ERR":"Error","SMS":"","ERRCode":"","DataList":[{"TaskID":"1028","ERR":"Succeed","SMS":"Task is added"},{"TaskID":"200","ERR":"Error","SMS":"Task is not found"}]}]  + [{"ERR":"Error","SMS":"(00002) Invalid request","ERRCode":"","DataList":[]}]  + "ERRCode":"00009" is invalid session or expired  + " DataList " is null in the error case |
| 9 | Sample in POSTMAN |  | 3. ScheduleTaskAddEditByTab |

# VIIII. Schedule Task Get from Tab (add field ClientID)

|  |  |  |  |
| --- | --- | --- | --- |
| # | Item | Description | Remark |
| 1 | Purpose | Get Schedule Task from Tab by Owner |  |
| 2 | Protocol | Restful |  |
| 3 | Authorization | Basic |  |
| 4 | Method | POST |  |
| 5 | Url Endpoint | [https://HOSTNAME:PORT/api/ ScheduleTaskGetByTab?p=LOGIN\_SESSION&msgid=USERNAME](https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&msgid=USERNAME) | 1. p is login session  2. msgid is a reference that can identify call, mostly put Username |
| 6 | Body Request | "IKiwwTITpeanUcXuQVWW+AjDVyE49o9lX0Tp+Rq4vxFRIv8otvYdU2nyptX7b/0f" | 1. this is encrypted, decrypt it  2{"LatestDateTime":"2021-07-08 13:25:48.378"}  + LatestDateTim use format: yyyy-MM-dd HH:mm:ss.fff |
| 7 | Succeed Response | " " | 1. this is encrypted, decrypt it 2. + Get Task: [{"ERR":"Succeed","SMS":"","ERRCode":"","DataList":[{"TaskID":"3118","Title":"Title 99","Description":"today is holiday","PlanDateStart":"2021-05-20","PlanTimeStart":"01:38:54","PlanDateEnd":"2021-05-30","PlanTimeEnd":"02:38:54","ActualDateStart":"2021-05-27","ActualTimeStart":"03:38:54","ActualDateEnd":"2021-05-31","ActualTimeEnd":"04:38:54","OwnerUserID":"5935","OwnerUserText":"Chanthoeurn ","TaskTypeID":"2","TaskStatusID":"7","Remark":"Book is increase","LatestDateTime":"2021-07-08 13:26:56.440","ClientID":"2"}]}] |
| 8 | Error Response | " fW9z/nnQyX2/9Ikc+4JO1x8OwwJ4eja+NGk+F5jZ7vKsN0Mid0RJFI2+z5ET2v+iB9R5F79Z4zN1Jug2UDJYo5CsjsrV9Is6+4VzB8I+F3c=" | 1. this is encrypted, decrypt it  2. [{"ERR":"Error","SMS":"(00002) Invalid request","ERRCode":"","DataList":[]}]  + "ERRCode":"00009" is invalid session or expired  + " DataList " is null in the error case |
| 9 | Sample in POSTMAN |  | 6.ScheduleTaskGetByTab |

# Schedule Task Add and Edit Multiple from Tab (add field ClientID)

|  |  |  |  |
| --- | --- | --- | --- |
| # | Item | Description | Remark |
| 1 | Purpose | Add field ClientID to schedule task |  |
| 2 | Protocol | Restful |  |
| 3 | Authorization | Basic |  |
| 4 | Method | POST |  |
| 5 | Url Endpoint | [https://HOSTNAME:PORT/api/ ScheduleTaskAddEditByTab?p=LOGIN\_SESSION&msgid=USERNAME](https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&msgid=USERNAME) | 1. p is login session  2. msgid is a reference that can identify call, mostly put Username |
| 6 | Body Request | " " | 1. this is encrypted, decrypt it  2. [  {  "Action": "1",  "TaskID": "2",  "Title": "Title 222",  "Description": "today is holiday",  "PlanDateStart": "2021-05-20",  "PlanTimeStart": "01: 38: 54",  "PlanDateEnd": "2021-05-30",  "PlanTimeEnd": "02: 38: 54",  "ActualDateStart": "2021-05-27",  "ActualTimeStart": "03: 38: 54",  "ActualDateEnd": "2021-05-31",  "ActualTimeEnd": "04:38:54",  "OwnerUserID": "5935",  "OwnerUserText": "Chanthoeurn ",  "TaskTypeID": "8",  "TaskStatusID": "7",  "Remark": "Book is increase",  "CreateDate": "",  "ClientID":2  },  {  "Action": "1",  "TaskID": "2",  "Title": "Title 710",  "Description": "today is holiday",  "PlanDateStart": "2021-05-20",  "PlanTimeStart": "01: 38: 54",  "PlanDateEnd": "2021-05-30",  "PlanTimeEnd": "02: 38: 54",  "ActualDateStart": "2021-05-27",  "ActualTimeStart": "03: 38: 54",  "ActualDateEnd": "2021-05-31",  "ActualTimeEnd": "04:38:54",  "OwnerUserID": "5935",  "OwnerUserText": "Chanthoeurn ",  "TaskTypeID": "11",  "TaskStatusID": "9",  "Remark": "Book is increase",  "CreateDate": "",  "ClientID":3  }  ]  + " Action =1" : Add schedule task  +”Action =2”: Edit Schedule task  + “OwnerUserText”: |
| 7 | Succeed Response | "MhuTiSiFLz2bcoILU0bOUEbVkHLRd5RXYcI2OjzcafH3CUmP5qci/wNh2COFkUdT+8EJDh1oGgJyiByFyYkEaUuif4cep25XfGRfvUddF6aKf5rRftulIe1GcFE687WjU0ASW3UpRfNMdkcZWKh8VewfDQB5IvZWHT19e6gEohYQND4hNjxBlayEw/6UKF5NfT+taK2JoqxxxNy+Bz439Hpg/ENzhd+Ez3CfP6/I8sw=" | 1. this is encrypted, decrypt it  2.  + Add Task: [{"ERR":"Succeed","SMS":"","ERRCode":"","DataList":[{"TaskID":"3116","ClientID":"2","ERR":"Succeed","SMS":"Task is added"},{"TaskID":"3117","ClientID":"3","ERR":"Succeed","SMS":"Task is added"}]}]  + Edit Task: [{"ERR":"Succeed","SMS":"Task is updated","ERRCode":"","DataList":[{"TaskID":"10"}]}] |
| 8 | Error Response | " fW9z/nnQyX2/9Ikc+4JO10jc9KSpKQ2VQNZOZddb7D/OFT4LnzYpwbnbXwwUA7cgldNmy6ecNDEdvSgbs2h8bJ+FRxBRx9AFwvrPjp3uxWFIhiJ9cEmL+pwbMVAXiDUJON1ooKJnG29yVQjWDiyjG6aG9P2IU8voLoY2hSgxjHPPePa4huDNq0mS1532HT9oXO65vORuFxqnzMOfepX8HHrYJ/wu0RlRRItjDzuBlUg="  " fW9z/nnQyX2/9Ikc+4JO1x8OwwJ4eja+NGk+F5jZ7vKsN0Mid0RJFI2+z5ET2v+iB9R5F79Z4zN1Jug2UDJYo5CsjsrV9Is6+4VzB8I+F3c=" | 1. this is encrypted, decrypt it  2.  + Cause Error(Some task success and task some Error )  [{"ERR":"Succeed","SMS":"","ERRCode":"","DataList":[{"TaskID":"3118","ClientID":"2","ERR":"Succeed","SMS":"Task is added"},{"TaskID":"500","ClientID":"3","ERR":"Error","SMS":"Task is not found"}]}]  + [{"ERR":"Error","SMS":"(00002) Invalid request","ERRCode":"","DataList":[]}]  + "ERRCode":"00009" is invalid session or expired  + " DataList " is null in the error case |
| 9 | Sample in POSTMAN |  | 3. ScheduleTaskAddEditByTab |