

## Contents


I.	Document Version .....	1
II.	Prospect Reject API .....	1
III.	Prospect Upload API .....	2
IV.	Prospect Download API .....	3
V.	Get Holiday API for Tab .....	4

## I. Document Version

#	Version	Release Date	Description
1	V1.0.4	2021-Jun-03	+ Edit API: Get Holiday API for Tab - Add one more field in data response <b>"isActive"</b> (1=Active   0=Deleted)
2	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
3	V1.0.2	2021-May-19	+ Add new API: Get Holiday API for Tab
4	V1.0.1	2021-May-05	+ Change document format + Modify download prospect api (take out reject status) + Modify upload prospect api (add 2 filed) + Modify download prospect api (add 2 filed)
5	V1.0.0	2021-May-03	Initialize version with first api of prospect reject


## II. Prospect Reject API

#	Item	Description	Remark
1	Purpose	To reject a prospect	
2	Protocol	Restful	
3	Authorization	Basic	
4	Method	POST	
5	Url Endpoint	<a href="https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&amp;msgid=USERNAME">https://HOSTNAME:PORT/api/ProspectReject?p=LOGIN_SESSION&amp;msgid=USERNAME</a>	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	"MhuTiSiFLz2bcolLU0bOUEbVkhLRd5RXYcl2OjzcafGgKnvOazSmFRT3776lUj2n"	1. this is encrypted, decrypt it 2. [{"ERR":"Succeed", "SMS":"","ERRCode":""}]
8	Error Response	"fW9z/nnQyX2/9lkc+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	 TabletWSJason.pos tman_collection.jsor	

### III. Prospect Upload API

#	Item	Description	Remark
1	Purpose	To create/update prospect	
2	Protocol	Restful	
3	Authorization	Basic	
4	Method	POST	
5	Url Endpoint	<a href="https://HOSTNAME:PORT/api/ProspectAddV2?p=LOGIN_SESSION&amp;msgid=USERNAME">https://HOSTNAME:PORT/api/ProspectAddV2?p=LOGIN_SESSION&amp;msgid=USERNAME</a>	1. p is login session 2. msgid is a reference that can identify call, mostly put Username
6	Body Request	<pre> X+f5mUbYvoYUUA5eentvABWw1nb3S+a5 PN6Bko5K3jUIVWWWk8wfSb5M+SudXdCC 5SeSD4CczkcWmSo48MSt/mURs4YNbRtU ZagAqigpGDS3FQr21h8d8/zPSsf3rCmiow E8rKTtOP69UOMk4WVrZOO6MRM0vAvjV wN+rBhVtQLMqDoDH088fTVN79Lemt8L5B 4rvo07Nhx58tR3aBV0Ge7Jo1kQqPCesbC QKhN6pcayY528DMcERpe3qUsJB2cGyoh4 HCqgEKtH7TfpXYBay4uU3BgZFRsfNkPug N1LSFLqxaeYxuJe7Va5WghyGMDECIHuA3 AiWCMJCl6bPOHMRBn+z2TJLjkZiTXetV2 E+LeB0jBrQNZuhC7LYVjPXhLJKSOn9KB3 PxxNLLS91SQEnxeigKJvJx+ftNQqvvwOpT 1d78ghsWUVMei3ItJl/fvCJ65UEZe+uin8k CERnKyjh81wDzMyWO39WCFiePz2P7ybiJ 8ssmx0aANKZF5R6DOWEON/XxyhkO1uBS nDgDW8+yv1vFX0WOny0k13z48PdO7M6e 2so6LqtdsnZXd+pUXcsjOQ10+OBzt/mtxY /FIUypx8QV5PVG1/zbp3W5tShz0WYumm 5N7j1bDTvJdafFFCoyVplJlTmf/waFbHnAi fK6OkEDY4Prp22GrgSAB1cf+Oi1rNVcVeb 8cKx6Df55rLbeuLU8uJravfrUN2PXvh8xFC RxGIrt9v7EyYSayj620/AXW9zIzrlQHC38le mA9RcOw86zQB5y3elf1200vMSDLIC9Mdt 2K2XOgPV8LuOg3mjFu5qjw0YhSfoUSqm 1BtCpZ7VHiSn3iLU7cqMqLVMgYhzcZ1J6lz omSt9hy+34cB6lhxvl5rYMNf9oBktSDlOQ3 LKtK7V5fsaf8G4kaxTl1VH62+l4WpdOdre ozcFR4oELkA1789vz+gAv6uq+5XGWao+V xtV4QzvU6ZJVfwSndB+kQYr1et6WYUrnI8 z8phr/gM08SLgiweG/KtOb3fB1X4cYtCS2 zh9sMKPAgcFTauITfyXpiFsuJ1HET9/qNSy 4T2zfeKP27gBMPfTG+AzNrHp23TEXNb3w xGyJjYKwaecDLsJfDrxqKIBWG4dEaCHtX dRAUoDiA3sD7QCOQvUOawQaev8Qf0tT3 </pre>	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": " ឌី ណា", "RegisterDate": "2021-02-09 10:21:00.000", "VillageID": "03070105", "IsOldCust": "0",

		gaw0UxXSZISUf5LKaVt6xjpWNm7Lb5OsmFvIPObQhWZs9juV5MqA+puGMnsq6xiUzo4sDHxaAqXa3JHahNpLps3DjifeFpyF+Xew+yAs33HZHqTSZvSLGXfQft7R7vz5MA1nf7ssuuRtyly/rARZbxWYfxMVODGcWvxrD/Hfq9WzlnQGnk3ckmwVZICQlj4qzcO3rMP4d9Y3UbF5zdZAcP0j6/5volgYn6AHlIGL+Ukv9CsJf2VQ2qaeEdsTuAEiQAUNBR7sfDAFYvg5zrmzwl9EB3MiS5Uv1FDhPLMJSuT4+G1TBjH18blqzWrXzBUHR/w=="	<p>"OccupationType": "ធ្វើការក្រុមប្រឹក្សា",</p> <p>"COCComments": "រង់ចាំ"</p> <p>} ] }</p> <p>+ "Code" there are 2 cases: - "Code": "" is to create new prospect - "Code": "has value" is to update prospect by this value</p>
7	Succeed Response	"plgsHhP6ChG9ztQs0bXVrcoDAPJfoPgKeBWJi1PRL79k9C9Mv3JjOjXiQW7jEazNEcr7prTnMF8NlFBFC7vBdJacY/j8gKpO/xllSwnlcN2FBqBi6vd+bNHV7oElyQaubuYmHKe/dOGGEgXzA7z70zxairbBi/qQpka8PUzxM+KwyMg28wqG1FuX4aNRWYS1"	<p>1. this is encrypted, decrypt it 2. [{"ProspectAddSMSRS": [{"ERR": "Succeed", "SMS": "", "ProspectClientID": "17", "Code": "2947-1"}], "ERR": "Succeed", "SMS": "", "ERRCode": null}]</p> <p>+ Code: "2947-1" is the prospect code that was generated by server side or the updated prospect code</p>
8	Error Response	"plgsHhP6ChG9ztQs0bXVrUwAmczlJtQBYSQpx3WgzC6DBVlyPeDwsvKLSclXR8xikUFURKMLCQh0UvARhj1UKGr10rw72ZT20bbwTnexQ+KvZjo4moJ6Qd+yKy+toUFC"	<p>1. this is encrypted, decrypt it 2. [{"ProspectAddSMSRS": null, "ERR": "Error", "SMS": "(00002) Invalid request", "ERRCode": ""}]</p> <p>+ "ERRCode": "00009" is invalid session or expired + "ProspectAddSMSRS" is the error message of validation</p>
9	Sample in POSTMAN	 <p>TabletWSJason.postman_collection.jsor</p>	2. ProspectAddV2


#### IV. Prospect Download API

#	Item	Description	Remark
1	Purpose	To download prospect	
2	Protocol	Restful	
3	Authorization	Basic	
4	Method	POST	
5	Url Endpoint	<a href="https://HOSTNAME:PORT/api/ProspectGetV2?p=LOGIN_SESSION&amp;msgid=USERNAME">https://HOSTNAME:PORT/api/ProspectGetV2?p=LOGIN_SESSION&amp;msgid=USERNAME</a>	<p>1. p is login session 2. msgid is a reference that can identify call, mostly put Username</p>
6	Body Request	"CP28FaWuGglb3Nq2ZE3Jj9LmHMnnqIV8ueuLk0EgEss="	<p>1. this is encrypted, decrypt it 2. {"criteriaValue": ""}</p>

			+ " criteriaValue " is the prospect code. Empty is to get all prospect of user. Else is to get prospect by specific prospect.
7	Succeed Response	<p>"</p> <p>MhuTiSiFLz2bcoIU0bOUEbVkhLRd5RXYcI2OjzcafH3CUmP5qci/wNh2COFkUdTE5lCtD5wMiea9DLT34VDHgmykbPgFJf9PSCj4fl/olR0d1xmDrC/2pFCLDkeMEHUug0clnYp0uqMhHyiFk5ABatz21RqF69CgotN++Sp4nrJYrXkk7IYOMDrh9Rb/nTHNcivxMygboC4zRN0itKK1t0loru3POW4QzvlJzyPkTywrvizMWrAFABgaAwzzAF4Lku/hOToEwcjBukEAnx9ttmdMG72PXDAIT6YBPqqk84W70eFeulknuLbhiXpP1fmi3Tkj0KuCKFdHp6tieVZGleeTL8ZgvyENIO3ujRuy9fDJPnJE83Gl4f6xolUlKl8ai757CZ9cQszDIRXTKrO8yCkuF8w1sBYUYHS6cOrmXxQh07pwrnOX7VbCrkHUIZlszmKh3OjzZhgsEHWN6p6BX0nqUFLEAYzrv7MihBwY5bedBPklQC3E8vTqc9ywgFP2tjaa6P4QrB+P/Pel8HHACsUeis tuQiAKEqCsVv1FTX0ABWan9Mjix61tONR/HkGnOiBislZqWRjt3LHqE3ipseC4oHDN50JEn6KEL/eQ7rbFOBocQtbrFBTfpUIBSKKGqWi0uf25L90JQuOgk79Nbd7BPLNABVoLlzOezkTz2GvTN/dum1HoaUHVxbs8BRFVfRnoEUwmMkVL2lkl258EllpwuUu0aVYbxApEzoq1fAXXJtZ2kBE7GEF+U1+la2UrycmsNVd57pHtvcCtg2hCSHlB7XXY08cvps7mnO7s69H0ecJLH738DOuXPg9saCl9wenoAqfCcamyIncyQcUC6RYNBqNPN8SziRoBzf9nL818ZT9Ogd2mfYu7h7T/hK3Axl/Hp0WC+dvMRUKTaUNvUL4Pj11besay7AutQ4nb18fcDE1KwhMG6uPHpX9NDV67dppRKveilJQZArEC1puf5b7lzm9JaK/7qeWBoAeEt8="</p>	<p>1. this is encrypted, decrypt it</p> <p>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": " មីណ", "NameKh": "ផា ឌី", "NameEn": "Phady", "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", "COComments": "រង់ចាំ"}]"]</p>
8	Error Response	<p>"</p> <p>fW9z/nnQyX2/9lkc+4JO1x8OwwJ4eja+N Gk+F5jZ7vKsN0Mid0RJFI2+z5ET2v+iB9R5F79Z4zN1Jug2UDJYo5CsjsrV9Is6+4VzB8l+F3c="</p>	<p>1. this is encrypted, decrypt it</p> <p>2. [{"ERR": "Error", "SMS": "(00002) Invalid request", "ERRCode": "", "DataList": null}] + "ERRCode": "00009" is invalid session or expired + " DataList " is null in the error case</p>
9	Sample in POSTMAN	 <p>TabletWSJason.pos tman_collection.jsor</p>	3. ProspectGetV2

## V. Get Holiday API for Tab

#	Item	Description	Remark
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1	Purpose	To get holiday	
2	Protocol	Restful	
3	Authorization	Basic	
4	Method	POST	
5	Url Endpoint	<a href="https://HOSTNAME:PORT/api/HolidayGetByTab?p=LOGIN_SESSION&amp;msgid=USERNAME">https://HOSTNAME:PORT/api/HolidayGetByTab?p=LOGIN_SESSION&amp;msgid=USERNAME</a>	1. p is login session 2. msgid is a reference that can identify call, mostly put Username
6	Body Request	"IKiwwTITpeanUcXuQVWW+KL2cMeoZCfS HewniQQjnQNG8F4uR+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	"MhuTiSiFLz2bcoILU0bOUEbVkJHLRd5RXY cl2OjzcafH3CUmP5qci/wNh2COFkUdTSF vUkZ+gecs67snZVUxMdVXU/BmSNH3ufbp VQ1mtVxcZebH9wMU7TfXZ35cEDl70p7rf beC4OduhSzDhpy6fVENWbDL+EodFdYnuJ fcARsWk1JZX2cwQcufMvUMn6ssFG20g9i 8OJfHZuTIUXShG1i96qTv8FQgj7jLNRTrHu aAGXmVrPxjJVUdomXCrRdaO"	1. this is encrypted, decrypt it 2. [{"ERR":"Succeed", "SMS":"","ERRCode":"","DataList":[{"HolidayID":"1336", "Holiday Date":"2010-01-02", "Description":"2", "LatestDateTime":"2021-05-18 11:17:09.000", isActive":"1"}]}]
8	Error Response	"fW9z/nnQyX2/9lkc+4JO1x8OwwJ4eja+NGk+F5jZ7vKsN0Mid0RJFI2+z5ET2v+iB9R5 F79Z4zN1Jug2UDJYo5CsjsrV9Is6+4VzB8l+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	 TabletWSJason.pos tman_collection.jsor	4.HolidayGetByTab