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I. Document Version

#	Version	Release Date	Description
1	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
2	V1.0.2	2021-May-19	+ Add new API: Get Holiday API for Tab
3	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)
4	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	Authorizatio n	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	"MhuTiSiFLz2bcolU0bOUEbVkhLRd5RXYcl2OjzcafGgKnvOazSmFRT3776lUj2n"	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	
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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	https://HOSTNAME:PORT/api/ProspectAddV2?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	" X+f5mUbYvoYUUA5eentvABWw1nb3S+a5 PN6Bko5K3jUIVWWWk8wfSbSM+SudXdCC 5SeSD4CczkcWmSo48MSt/mURs4YNbRtU ZagAqigpGDS3FQr21h8d8/zPSsf3rCmiow E8rKTtOP69UOMk4WVrZOO6MRM0vAvjV wN+rBhVtQMqDoDH088fTVN79Lemt8L5B 4rvo07Nxh58tR3aBV0Ge7Jo1kQqPCesbC QKhN6pcajY528DMcERpe3qUsJB2cGyoh4 HCqgEKtH7TfpXYBay4uU3BgZFRsfNkPug N1LSFLqxaeYxuJe7Va5WghyGMDECIHuA3 AiwCMJCl6bPOHMRBn+z2TJLjkZiTXetV2 E+LeB0jBrQNZuhC7LYVjPXhLJKSsOn9KB3 PxxNLLS91SQEnxeigKJvJx+ftNQqvvwOpT 1d78ghsWUVMei3ItJl/fvCJ65UEZe+uin8k CERnKyjh81wDzMyWO39WCFiePz2P7ybiJ 8ssmx0aANKZF5R6DOWEON/XxyhkO1uBS nDgDW8+yv1vFX0WOny0k13z48PdO7M6e 2so6LqtdsnZXd+pUXcsjOQ10+OBzt/mtxY /FIUypx8QV5PVG1/zbp3W5tShz0WYumm 5N7j1bDTvJdafFFCoyVplJlTmf/waFbHnAi fk6OkEDY4Prp22GrgSAB1cf+Oi1rNVcVeb 8cKx6Df55rLbeuLU8uJravfrUN2PXvh8xFC RxGlrt9v7EyYSayj620/AXW9zlrLQHC38le mA9RcOw86zQB5y3elf1200vMSDLIC9Mdt 2K2XOgPV8LuOg3mjFu5qjw0YhSfoUSqm 1BtCpZ7VHiSn3ilU7cqMqLVMgYhzc1J6lz omSt9hy+34cB6lhxl5rYMNf9oBKtSDlOQ3 LKtK7V5fsaf8G4kaxTl1VH62+l4WpdOdre ozcFR4oELkA1789vz+gAv6uq+5XGWao+V xtV4QzvU6ZJVfwSndB+kQYr1et6WYUrnL8 z8phr/gM08SLgiweG/KtOb3fB1X4cYtCS2 zh9sMKPAgcFTauITfyXpiFsuJ1HET9/qNSy 4T2zfeKP27gBMPfTG+AzNrHp23TEXNb3w xGyJjYKwaecDLsJfDrxqKIBWG4dEaCHtX dRAUoDiA3sD7QCOQvUOawQaev8Qf0tT3 gawOUxXSZISUf5LKaVt6xjpWNm7Lb5Osm FvIPObQhWZs9juV5MqA+puGMnsq6xiUzo	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", "COComments": "រង់ចាំ"

		4sDHxaAqXa3JHahNpLps3DjifeFpyF+Xew+yAs33HZHqTSZvSLGXfQft7R7vz5MA1nf7ssuuRtyly/rARZbxWYfxMVODGcWvxd/Hfq9WzlnQGnk3ckmwVZICQlj4qzcO3rMP4d9Y3UbF5zdZAc0j6/5volgYn6AHlIGL+Ukv9Csjf2VQ2qaeEdsTuAEiQAUNBR7sfDAFYvg5zrmzwl9EB3MiS5Uv1FDhPLMJSuUT4+G1TBjh18blqzWrXzBUHR/w=="	<pre> }] } + "Code" there are 2 cases: - "Code":"" is to create new prospect - "Code":"has value" is to update prospect by this value </pre>
7	Succeed Response	"plgsHhP6ChG9ztQs0bXVrcoDAPJfoPgKeBWJi1PRL79k9C9Mv3JjOjXiQW7jEAZNEcr7prTnMF8NIFBFC7vBdJAcY/j8gKpO/xllSwnlcN2FBqBi6vd+bNHV7oElyQaubuYMHKe/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	"plgsHhP6ChG9ztQs0bXVrUwAmczlJtQBYSQpx3WgzC6DBVlyPeDwsvKLScXR8xikUFURKMLCQh0UvARhj1UKGr10rw72ZT20bbwTnexQ+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	 TabletWSJason.pos tman_collection.jsor	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	https://HOSTNAME:PORT/api/ProspectGetV2?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	<p>"</p> <p>MhuTiSiFLz2bcolLU0bOUEbVkhLRd5RXYcI2OjzcafH3CUmP5qci/wNh2COFkUdTE5lCtD5wMiea9DLT34VDHgmykbPgFJf9PSCj4fl/olR0d1xmDrC/2pFCLDkeMEHUug0clnYp0uqMhHyfK5ABatz21RqF69CgotN++Sp4nrJYrXkk7IYOMDrh9Rb/nTHNcivxMygboC4zRN0itKK1t0loru3POW4QzvLJzyPkTywrviZmWrAFABgaAwzzAF4Lku/hOToEwcjBukEAnx9ttmdMG72PXDAIT6YBPqqk84W70eFeulknuLbhiXPP1fmi3TkJ0KuCKFdHp6tieVZGleeTL8ZgyvENIO3ujRuy9fDJPnJE83Gl4f6xolUIKl8ai757CZ9cQszDIRXTKRO8yCkuF8w1sBYUYHSs6cOrmXxQh07pwrnOX7VbCrkHUIZlszmKh3OjzZhgsEHWN6p6BX0nqUFLEAYzrv7MihBwY5bedBPkLQC3E8vTqc9ywgFP2tjaa6P4QrB+P/Pel8HHACsUeistuQiAKEqCsVv1FTX0ABWan9Mjix61tONR/HkGnOiBislZqWRjt3LHQe3ipseC4oHDN50JEn6KEL/eQ7rbFOBocQtbrFBTfpUIBSKKGqWl0uf25L90JQuOgk79Nbd7BPLNABVoLlzOezkTz2GvTN/dum1HoaUHVxbs8BRFVfRnoEUWmMkVL2lkl258EllpwuUu0aVYbXapEzoq1fAXXJtZ2kBE7GEF+U1+la2UrycmsNVd57pHtvcCtg2hCSHLB7XXY08cvps7mn07s69H0ecJLH738DOuXPg9saCl9wenoAqfCcamyIncyQcUC6RYNBqNPN8SziRoBzf9nL818ZT9Ogd2mfYu7h7T/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": " មីណា", "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>	<p>3. ProspectGetV2</p>

V. Get Holiday API for Tab

#	Item	Description	Remark
1	Purpose	To get holiday	
2	Protocol	Restful	
3	Authorizatio n	Basic	
4	Method	POST	

5	Url Endpoint	https://HOSTNAME:PORT/api/HolidayGetByTab?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	"MhuTiSiFLz2bcoILU0bOUEbVkJHLRd5RXYcl2OjzcafH3CUmP5qci/wNh2COFkUdTSpvUkZ+gecs67snZVUxMdVXU/BmSNH3ufbpVQ1mtVxcZebH9wMU7TfXZ35cEDl70p7rfbeC4OduhSzDhpy6fVENWbDL+EodFdYnuJfcARsWk1JZX2cwQcufMvUMn6ssFmn+lownvh85VwJTjvqLa/dtPgyQhqNG9EOSqsF+VCqo="	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"}]}
8	Error Response	"fW9z/nnQyX2/9lkc+4JO1x8OwwJ4eja+NGk+F5jZ7vKsN0Mid0RJFI2+z5ET2v+iB9R5F79Z4zN1Jug2UDJYo5CsjsrV9Is6+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