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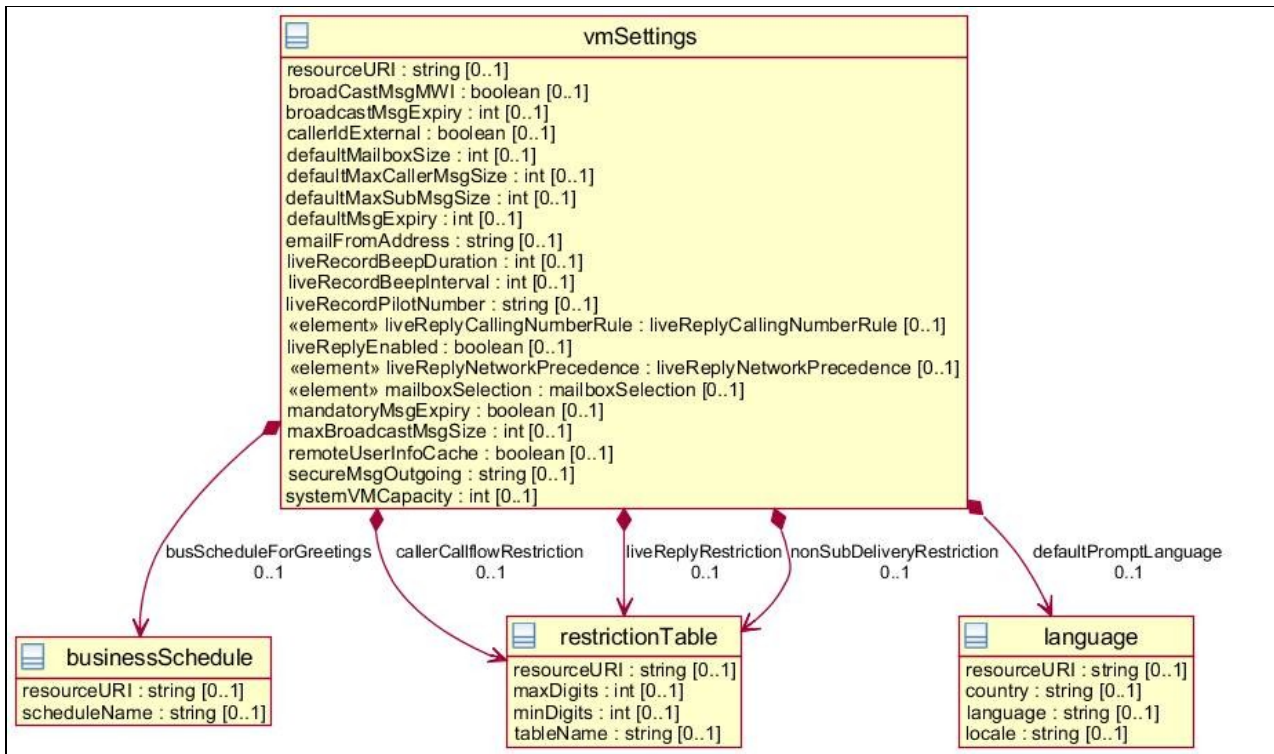
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Voicemail Settings

Classes

Figure 29: Voicemail Settings

Cisco_Unity_Express_--_Voicemail_Settings_REST_Pi_Service_Operation



LiveReplyCallingNumberRule

| | |
|----------------------|--|
| Class Name | LiveReplyCallingNumberRule (Enumeration Class) |
| Extends From | |
| Description | Enumeration of live reply calling number rules |
| XML Namespace | http://vmsettings.model.rest.voicemail.aesop.cisco.com |
| Enum Values | <p>EXTENSION (Use extension in network voicemail header for live reply)</p> <p>PREFIX_EXTENSION (Use network location prefix then extension in network voicemail header for live reply)</p> <p>LOCATION_EXTENSION (Use network location id then extension in network voicemail header for live reply)</p> <p>LOCATION_PREFIX_EXTENSION (Combine network location id, prefix, and voicemail extension for live reply)</p> <p>PREFIX_LOCATION_EXTENSION (Combine network location prefix, id, and voicemail extension for live reply)</p> |

LiveReplyNetworkPrecedence

| | |
|----------------------|--|
| Class Name | LiveReplyNetworkPrecedence (Enumeration Class) |
| Extends From | |
| Description | Enumeration of live reply network precedence rules |
| XML Namespace | http://vmsettings.model.rest.voicemail.aesop.cisco.com |

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| | |
|--------------------|---|
| Enum Values | DISABLED (Turn off live reply to network delivered voicemail messages) |
| | CALLING_NUMBER (Use the calling number rule to determine live reply number for a network delivered voicemail) |
| | E164_NUMBER (Use the E.164 number in the voicemail header when using live reply for a network delivered voicemail) |
| | E164_CALLING_NUMBER (Use the E.164 number in the voicemail header if available otherwise use the calling number rule for live reply) |

MailboxSelection

| | |
|----------------------|--|
| Class Name | MailboxSelection (Enumeration Class) |
| Extends From | |
| Description | Mailbox selection rules enumeration |
| XML Namespace | http://vmsettings.model.rest.voicemail.aesop.cisco.com |
| Enum Values | LAST_REDIRECT ORIGINAL_CALLED |

VmSettings

| | | | |
|---------------------------|---|--------------------|---|
| Class Name | VmSettings | | |
| Extends From | ManagedBaseElement | | |
| Description | Class representing various system level voicemail related configurations. | | |
| XML Namespace | http://vmsettings.model.rest.voicemail.aesop.cisco.com | | |
| Field Name | Type | Constraints | Comments |
| broadCastMsgMWI | Boolean | | Use MWI for broadcast messages |
| broadcastMsgExpiry | Integer | | Broadcast message expiry time, in days |
| busScheduleForGreetings | BusinessSchedule | | Business Hours Schedule for Greetings |
| callerCallflowRestriction | RestrictionTable | | Restriction table to use to control caller callflow |
| callerIdExternal | Boolean | | Play caller ID for external callers |
| defaultMailboxSize | Integer | | Default mailbox size, in seconds |
| defaultMaxCallerMsgSize | Integer | | Maximum |

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| | | | |
|----------------------------|----------------------------|----------------------------|---|
| | | | caller message size, in seconds |
| defaultMaxSubMsgSize | Integer | | Maximum subscriber recording size, in seconds |
| defaultMsgExpiry | Integer | | Message expiry time, in days |
| defaultPromptLanguage | Language | | Default prompt language |
| emailFromAddress | String | | Outgoing e-mail "from" address |
| liveRecordBeepDuration | Integer | Range 50-1000 milliseconds | Live record beep duration, in milliseconds |
| liveRecordBeepInterval | Integer | Range 1-30 seconds | Live Record Beep Interval, in seconds |
| liveRecordPilotNumber | String | | Live Record pilot number |
| liveReplyCallingNumberRule | LiveReplyCallingNumberRule | | Live reply calling number rule |
| liveReplyEnabled | Boolean | | Enable live reply |
| liveReplyNetworkPrecedence | LiveReplyNetworkPrecedence | | Live reply network precedence |
| liveReplyRestriction | RestrictionTable | | Restriction table to use for live reply |
| mailboxSelection | MailboxSelection | | Mailbox where message is stored when a call is redirected |
| mandatoryMsgExpiry | Boolean | | Forces user to delete message upon expiry |
| maxBroadcastMsgSize | Integer | | Maximum broadcast message size, in seconds |
| nonSubDeliveryRestriction | RestrictionTable | | Restriction table to use for Non-subscriber delivery |
| remoteUserInfoCache | Boolean | | |

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| | | | |
|-------------------|---------|---|--|
| | | | Enables caching of vCard and spoken name information from remote voicemail users |
| secureMsgOutgoing | String | Possible values are ?never?, ?ask?, ?always?, ?private? | Global configuration for secure messaging for outgoing messages |
| systemVMCapacity | Integer | | Maximum voice message store, in minutes |

Resources

| Resource URI | Operation | Input | Return Value |
|-----------------------|---------------------------------|------------|--------------|
| /voicemail/vmsettings | GET (read voicemail settings) | | VMSettings |
| | PUT (update voicemail settings) | VMSettings | |