xBRMS (Web Service) Interface Control Document

**Revision History**

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| --- | --- | --- | --- |
| **Rev** | **Date** | **Author** | **Description** |
| 1.0 | April 27, 2012 | Arkady Glabek | Release Version |
| 5.0 | Feb 5, 2012 | Iwona Glabek | Added 1.4 and 1.5 changes. |
| 6.0 | Mar 27, 2013 | Slava Minyailov | Added 1.6 changes |
| 6.1 | Apr 18, 2013 | Michael Lampi | Reviewed and added missing objects |
| 6.1 | Apr 18, 2013 | Slava Minyailov | Added XbrcConfig, removed “guest/find” |
| 7.2 | Sep 10, 2013 | Iwona Glabek | Removed config/ms endpoint |

**Document Approvers & Sign-Off**

|  |  |  |  |
| --- | --- | --- | --- |
| **Date** | **Approver** | **Role** | **Document Accept/Reject** |
| 5/1 | Ric Merrifield | Release Manager | Accept |
| 5/11 | John Stiehl | Release Manager | Accept |
|  |  |  |  |

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# Introduction

Please note that throughout this document page names are highlighted in **bold** while page element names are in *italic*.

## Purpose

The xBRMS (Web Service) Interface Control Document describes how the xBRMS Tomcat application, communicates with other components of the Disney Next Generation Experience (NGE).

From the perspective of other components needing to interact with the xBRMS, this document serves as the documentation of the xBRMS application programming interface (API).

## Definitions

|  |  |
| --- | --- |
| **Term** | **Definition** |
| xBRMS | xBand Reader Management System |
| xBRC | xBand Reader Controller |

# xBRMS Interfaces

The xBRMS interfaces with various components:

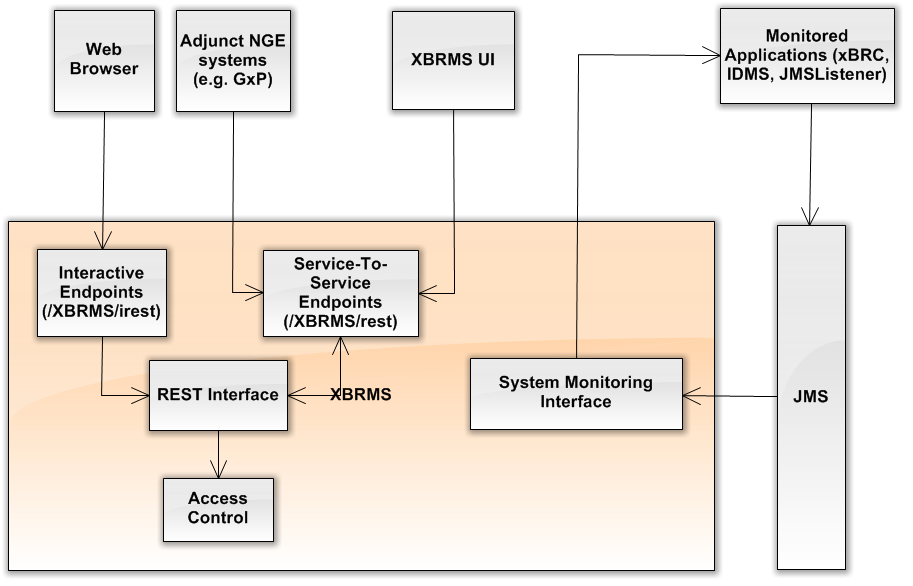


Figure - xBRMS Interfaces

## Monitoring Interface

The xBRMS Monitoring Interface allows xBRMS to monitor the health of various system components. Two communication channels are used, HTTP and JMS (Java Message Queue). The JMS channel is used by the xBRMS to subscribe to the discovery message sent out by the xBRC. This allows for automatic discovery of all xBRC installations on the network. The HTTP channel is used to periodically query the status of any monitored applications.

The xBRMS is capable of monitoring diverse applications. Each new monitored application is added to the xBRMS by subclassing a HealthItem Java class. The HealthItem implementation communicates via HTTP or other protocol with the monitored application to obtain the status of the application. The XBRC and IDMS use the HTTP /status call for this purpose.

## REST Interface

The REST Interface allows other applications to query the xBRMS system for information about monitored applications. It is also used by xBRMS UI web application query and change xBRMS configuration and configuration of some types of monitored system, e.g. xBRC. The REST interface is exposed via two namespaces: /XBRMS/rest and /XBRMS/irest. The former is used by NGE services and requires basic HTTP authentication. The latter can be used by web browsers and requires interactive authentication via web forms.

# Monitoring Interface - JMS Messages

The following JMS messages are processed by the xBRMS.

|  |  |
| --- | --- |
| xbrc\_type | Description |
| DISCOVERY | Periodically sent by the xBRC |

# REST Interface

REST interface includes new and legacy endpoints. All new endpoints are protected by a role-based access control mechanism. The legacy endpoints provide backward compatibility with pre-1.6 NGE components and are not protected. They are “read-only” and can only be used to query state of monitored systems and xBRMS itself.

Note that in the below text paths of all the REST are relative to /XBRMS/rest namespace (or /XBRMS/irest for interactive authentication).

## Legacy Endpoints

The xBRMS serves the following HTTP requests:

|  |  |
| --- | --- |
| Path | Operation |
| facilities | GET |
| facilities/id | GET |
| facilities/ip | GET |
| status | GET |

### Get Facilities

*Method: GET*

*Path: /facilities/id/<facility id>*

This returns a complete unfiltered list of xBRC servers monitored by xBRMS. Use /facilities/gxp if you are interested in a list of xBRC services rather than a full list of servers. Please note that this call is currently used only by GXP application and that any non-numeric characters are stripped from the id (facility id) as requested by GXP group.

<?xml version="1.0"?>

<xbrms version="1.0.0.1522" time="2012-04-27T18:34:23.609-04:00" name="XBRMS\_BVT" id=”one source id”>

<facilities>

<facility>

<name>Space Mountain</name>

<id>80010190</id>

<url>http://10.110.1.120:8080/</url>

<model>com.disney.xband.xbrc.attractionmodel.CEP</model>

<lastDiscovery>2012-04-27T18:33:59.147-04:00</lastDiscovery>

<nextDiscovery>2012-04-27T18:34:59.147-04:00</nextDiscovery>

<version>1.0.0.1522</version>

<active>true or false</active>

<haStatus>master, slave, solo, or unknown</haStatus>

<haEnabled>true or false</haEnabled>

</facility>

</facilities>

</xbrms>

|  |  |
| --- | --- |
| Status Element | Purpose |
| xbrms/version | The xBRMS software version. In the form: x.x.x.x.tag |
| xbrms/time | Time of the request. |
| xbrms/name | Instance name of the xBRMS web service. |
| xbrms/id | Disney assigned One Source ID for this xBRMS installation |
| Facilities | List of xBRC installations monitored by the xBRMS. |
| facility/ name | The name of the xBRC. |
| facility/id | Unique facility id, also known as venue id. |
| facility/url | URL allowing to make REST calls to the xBRC. |
| facility/model | The name of the Java class implementing the xBRC model. This is typically of the form *com.disney.xband.xbrc.MODEL.CEP* where MODEL is “attractionmodel”, “parkentry” or “space”. |
| facility/ lastDiscovery | Last time the xBRMS was able to contact the xBRC. |
| facility/ nextDiscovery | Next time to contact the xBRC to see if it is alive. |
| facility/version | The xBRC software version. In the form: x.x.x.x.tag |
| facility/active | Whether this xBRC is actually being monitored by xBRMS or disabled at the moment. |
| facility/haStatus | High Availability status. |
| facility/haEnabled | Whether HA is enabled on this xBRC. |

The GET facilities/id/<facility id> and GET facilities/ip/<facility ip or hostname> return facility indexed by facility id and facility IP address or hosname in the same format as above. The returned XML will look like the following.

<?xml version="1.0"?>

<xbrms version="1.0.0.1522" time="2012-04-27T19:53:52.332-04:00">

<facility>

...

</facility>

</xbrms>

### Get Status

*Method: GET*

*Path: /status*

This returns xBRMS’s health status.

<**xbrmsStatus** version="Development" name="XBRMS" id="">

<**requiredDatabaseVersion**>1.7.8</**requiredDatabaseVersion**>

<**dbStatus**>Red</**dbStatus**>

<**dbStatusMessage**>Incorrect schema version. Required: 1.7.8. Found: 1.7.7.0001</**dbStatusMessage**>

<**recentProblems**>

<**errors**>

<**entry**>

<**key**>IncorrectSchemaVersion</**key**>

<**value** timestamp=”2013-09-20T13:29:52.474-07:00>Incorrect schema version. Required: 1.7.8. Found: 1.7.7.0001

</**value**>

</**entry**>

<**entry**>

<**key**>IncorrectSchemaVersion</**key**>

<**value** timestamp=”2013-09-20T13:29:52.474-07:00>Incorrect schema version. Required: 1.7.8. Found: 1.7.7.0001

</**value**>

</**entry**>

</**errors**>

<**problem** timestamp="2013-02-05T20:50:03.949-08:00">Incorrect schema version. Required: 1.5.0. Found: 1.6.0.0001</**problem**>

</**recentProblems**>

<**status**>Red</**status**>

<**statusMessage**>Problem detected while trying to read xBRMS configuration from the database.</**statusMessage**>

</**xbrmsStatus**>

|  |  |
| --- | --- |
| Status Element | Purpose |
| requiredDatabaseVersion | Database schema version this xBRMS requires. |
| dbStatus | Health status XBRMS database. Possible values are: *Green*, *Yellow*, *Red*. |
| dbStatusMessage | Message associated with the current database health status. |
| recentProblems/errors/entry/key | Problem area type. Possible areas are: JmsMessaging, ReadXbrmsConfig, ConnectToXbrmsDb, InsertMetricsData, RetrieveMetricsData, ProcessMessage, AssignReader, UpdateHealthItem, Networking, ParksConfig, DatabaseFull, IncorrectSchemaVersion, QueryTimeout,DataCorruption\_FacilityId |
| recentProblems/errors/entry/key | Description of a problem XBRMS is having and the time of its last occurrence. |
| status | Overall XBRMS health status. Possible values are: *Green*, *Yellow*, *Red*. |
| statusMessage | Message associated with the overall health status. |

## New Endpoints

The xBRMS serves the following HTTP requests:

|  |  |
| --- | --- |
| Path | Operation |
| config/xbrms | GET |
| config/xbrms | PUT |
| config/properties | GET |
| xbrcs | GET |
| xbrcs/id/{facility id} | GET |
| xbrcs/addr/{addr} | GET |
| xbrcs/ip/{ip} | GET |
| xbrcs/status/{red|green|yellow} | GET |
| xbrcs/type/{type} | GET |
| xbrcs/type/{type}/status/{red|green|yellow} | GET |
| xbrc/config/stored/{configId} | GET |
| xbrc/config/fetch/id/{xbrcId}/{name} | GET |
| xbrc/config/fetch/addr/{xbrcAddr}/{xbrcPort}/{name} | GET |
| xbrc/configs | GET |
| xbrc/config/parse | PUT |
| xbrc/config/props | PUT |
| xbrc/config/add/{xbrcId} | POST |
| xbrc/config/delete/{configId} | DELETE |
| xbrc/config/deploy/{configId}/{xbrcId} | PUT |
| xbrc/config/update/{xbrcId} | POST |
| xbrc/schedule/override/{xbrcId}/{hours} | PUT |
| status/info | GET |
| status/problems | GET |
| status/problems/clear | PUT |
| readers/xbrc/{xbrcId}/location/{locationId} | GET |
| readers/unassigned | GET |
| readers/unassigned/status/{red|green|yellow} | GET |
| readers/xbrc/{xbrcId}/unlinked | GET |
| readers/xbrc/{xbrcId}/unlinked/status/{red|green|yellow} | GET |
| readers/refresh | GET |
| readers/replace/{oldMac}/{oldName} | PUT |
| readers/xbrc/{xbrcId}/linked/status/{red|green|yellow} | GET |
| reader/info/mac/{mac} | GET |
| reader/assign/{xbrcId}/{readerMac} | PUT |
| reader/identify/{xbrcId}/{readerId} | PUT |
| reader/reboot/{xbrcId}/{readerId} | PUT |
| reader/restart/{xbrcId}/{readerId} | PUT |
| performance/meta/{hiId} | GET |
| performance/ metrics/{hiId}/{metaName}/{metaVersion}/{startDate}/{endDate} | GET |
| locations | GET |
| locations/ xbrc/{xbrcId} | GET |
| health | GET |
| health/addr/{addr}/{port} | GET |
| health/ip/{ip}/{port} | GET |
| health/id/{id} | GET |
| health/add/{addr}/{port}/{className} | POST |
| health/delete/{id} | DELETE |
| health/deactivate/{id} | POST |
| health/type/{xbrc|idms|jmslistener} | GET |
| health/refresh | GET |

### config/xbrms

*Description: Get XBRMS configuration settings. Settings returned by this call are stored in the database and can be modified on the fly using xBRMS UI. Application doesn’t need to be restarted.*

*Method: GET*

*Path: /config/xbrms*

*Parameters: None*

*Payload object class: None*

*Return object class: XbrmsConfigDto (XML or JSON representation)*

### config/xbrms

*Description: Update XBRMS configuration settings. Settings updated by this call are stored in the database. Changes to these settings take effect as soon as they are applied. Application doesn’t need to be restarted.*

*Method: PUT*

*Path: /config/xbrms*

*Parameters: None*

*Payload object class: XbrmsConfigDto (XML or JSON representation)*

*Return object class: None*

### config/properties

*Description: Get content of the NGE environment.properties file deployed to this server. For security reasons values of properties containing the following words are not shown: “password”,”passwd”, “pwd”, “pw”, “secret”.*

*Method: GET*

*Path: /config/properties*

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### xbrcs

*Description: Get a list of registered xBRCs*

*Method: GET*

*Path: /xbrcs*

*Parameters: None*

*Payload object class: None*

*Return object class: FacilityListDto (XML or JSON representation)*

### xbrcs/id/{facility id}

*Description: Get a registered xBRC with facility ID={id}*

*Method: GET*

*Path: /xbrcs/id/{facility id}*

*Parameters: None*

*Payload object class: None*

*Return object class: FacilityDto (XML or JSON representation)*

### xbrcs/addr/{addr}

*Description: Get a registered xBRC with hostname or IP address = {addr}*

*Method: GET*

*Path: /* xbrcs/addr/{addr}

*Parameters: None*

*Payload object class: None*

*Return object class: FacilityDto (XML or JSON representation)*

### xbrcs/ip/{ip}

*Description: Get a registered xBRC with IP address = {ip}*

*Method: GET*

*Path: /* xbrcs/ip/{ip}

*Parameters: None*

*Payload object class: None*

*Return object class: FacilityDto (XML or JSON representation)*

### xbrcs/status/{red|green|yellow}

*Description: Get a list of registered xBRC with status “red”, “green”, or “yellow”*

*Method: GET*

*Path: /*xbrcs/status/{red|green|yellow}

*Parameters: None*

*Payload object class: None*

*Return object class: FacilityListDto (XML or JSON representation)*

### xbrcs/type/{attraction|parkentry|space}

*Description: Get a list of registered xBRC with model type “attraction”, “parkentry”, or “space”*

*Method: GET*

*Path: /* xbrcs/type/{attraction|parkentry|space}

*Parameters: None*

*Payload object class: None*

*Return object class: FacilityListDto (XML or JSON representation)*

### xbrcs/type/{attraction|parkentry|space}/status/{red|green|yellow}

*Description: Get a list of registered xBRC with model type = “attraction”, “parkentry”, or “space” and status = “red”, “green”, or “yellow”*

*Method: GET*

*Path: /*xbrcs/type/{attraction,parkentry,space}/status/{red|green|yellow}

*Parameters: None*

*Payload object class: None*

*Return object class: FacilityListDto (XML or JSON representation)*

### xbrcs/readerStatus/{red|green|yellow}

*Description: Get a list of registered xBRC which currently have a reader assigned to a location in health status = “red”, “green”, or “yellow”*

*Method: GET*

*Path: /*xbrcs/readerStatus/{red|green|yellow}

*Parameters: None*

*Payload object class: None*

*Return object class: FacilityListDto (XML or JSON representation)*

### xbrc/config/stored/{configId}

*Description: Get stored xBRC configuration with id={configId} where id is the xBRMS database XbrcConfiguration table primary key.*

*Method: GET*

*Path: /*xbrc/config/stored/{configId}

*Parameters: None*

*Payload object class: None*

*Return object class: XbrcConfiguration (XML or JSON representation)*

### xbrc/config/fetch/id/{xbrcId}/{name}

*Description: Fetch xBRC stored configuration from a running xBRC with HealthItem primary key={xbrcId} and stored configuration name={name}*

*Method: GET*

*Path: /*xbrc/config/fetch/id/{xbrcId}/{name}

*Parameters: None*

*Payload object class: None*

*Return object class: XbrcConfiguration (XML or JSON representation)*

### xbrc/config/fetch/addr/{xbrcAddr}/{xbrcPort}/{name}

*Description: Fetch xBRC stored configuration from a running xBRC with address ={xbrcAddrs}, port = {xbrcPort} and stored configuration name={name}*

*Method: GET*

*Path: /*xbrc/config/fetch/addr/{xbrcAddr}/{xbrcPort}/{name}

*Parameters: None*

*Payload object class: None*

*Return object class: XbrcConfiguration (XML or JSON representation)*

### xbrc/configs

*Description: Get a full list of stored xBRC configurations this xBRMS knows about. Please note that unlike the xbrc/config/fatch calls, this call doesn’t get the stored configurations directly from the xBRCs, but rather returns a previously persisted in xBRMS database list of stored configurations.*

*Method: GET*

*Path: /xbrc/configs*

*Parameters: None*

*Payload object class: None*

*Return object class: XbrcConfigurationListDto (XML or JSON representation)*

### xbrc/config/parse

*Description: Parse and validate xBRC configuration read from a file*

*Method: PUT*

*Path: /*xbrc/config/parse

*Parameters: None*

*Payload object class: XbrcConfiguration (XML or JSON representation)*

*Return object class: XbrcConfiguration (XML or JSON representation)*

### xbrc/config/props

*Description: Fetch configuration properties of the specified xBRCs*

*Method: PUT*

*Path: /*xbrc/config/props

*Parameters: None*

*Payload object class: XbrcIdListDto (XML or JSON representation)*

*Return object class: XbrcConfigListMapDto (XML or JSON representation)*

### xbrc/config/add/{xbrcId}

*Description: Add a new xBRC configuration*

*Method: POST*

*Path: /*xbrc/config/add/{xbrcId}

*Parameters: None*

*Payload object class: XbrcConfiguration (XML or JSON representation)*

*Return object class: XbrcConfigListMapDto (XML or JSON representation)*

### xbrc/config/delete/{configId}

*Description: Delete an xBRC configuration*

*Method: DELETE*

*Path: /*xbrc/config/delete/{configId}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### xbrc/config/deploy/{configId}/{xbrcId}

*Description: Deploy a stored xBRC configuration to an xBRC*

*Method: PUT*

*Path: /*xbrc/config/deploy/{configId}/{xbrcId}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### xbrc/config/update/{xbrcId}

*Description: Update a xBRC configuration*

*Method: POST*

*Path: /*xbrc/config/update/{xbrcId}

*Parameters: None*

*Payload object class: XbrcConfig (XML or JSON representation)*

*Return object class: None*

### xbrc/schedule/override/{xbrcId}/{hours}

*Description: Override xBRC schedule*

*Method: PUT*

*Path: /*xbrc/schedule/override/{xbrcId}/{hours}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### status/info

*Description: Get xBRMS status*

*Method: GET*

*Path: /*status/info

*Parameters: None*

*Payload object class: None*

*Return object class: XbrmsStatusDto (XML or JSON representation)*

### status/problems

*Description: Get description of problems encountered by xBRMS background processes*

*Method: GET*

*Path:* /status/problems

*Parameters: None*

*Payload object class: None*

*Return object class: ProblemsReportDto (XML or JSON representation)*

### status/problems/clear

*Description: Clear problems status in xBRMS*

*Method: PUT*

*Path: /*status/problems/clear

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### readers/xbrc/{xbrcId}/location/{locationId}

*Description: Get readers at a specified location*

*Method: GET*

*Path: /*readers/xbrc/{xbrcId}/location/{locationId}

*Parameters: None*

*Payload object class: None*

*Return object class: ReaderInfoListDto (XML or JSON representation)*

### readers/unassigned

*Description: Get unassigned readers*

*Method: GET*

*Path: /*readers/unassigned

*Parameters: None*

*Payload object class: None*

*Return object class: ReaderInfoListDto (XML or JSON representation)*

### readers/unassigned/status/{red | green | yellow}

*Description: Get unassigned readers with “red”, “green”, or “yellow” status*

*Method: GET*

*Path: /*readers/unassigned/status/{red|green|yellow}

*Parameters: None*

*Payload object class: None*

*Return object class: ReaderInfoListDto (XML or JSON representation)*

### readers/xbrc/{xbrcId}/unlinked

*Description: Get unlinked readers on a specified xBRC*

*Method: GET*

*Path: /*readers/xbrc/{xbrcId}/unlinked

*Parameters: None*

*Payload object class: None*

*Return object class: ReaderInfoListDto (XML or JSON representation)*

### readers/xbrc/{xbrcId}/unlinked/status/{red | green | yellow}

*Description: Get unlinked readers with “red”, “green”, or “yellow” status on a specified xBRC*

*Method: GET*

*Path:*  readers/xbrc/{xbrcId}/unlinked/status/{red|green|yellow}

*Parameters: None*

*Payload object class: None*

*Return object class: ReaderInfoListDto (XML or JSON representation)*

### readers/refresh

*Description: Force xBRMS to retrieve readers information from registered xBRCs*

*Method: GET*

*Path: /*readers/refresh

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### readers/replace/xbrc/id/{id}/reader/mac/{oldMac}/name/{oldName}

*Description: Replace a reader with a reader presented by the payload object.*

*Method: PUT*

*Path:*  readers/replace/xbrc/id/{id}/reader/mac{oldMac}/name/{oldName}

*Parameters: None*

*Payload object class: String (XML representation of ReaderInfo object)*

*Return object class: None*

### readers/unassigned/mac/{mac}

*Description: Delete a reader with specified mac address from xBRMS’s found readers list.*

*Delete:*  readers/unassigned/mac/{mac}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### readers/xbrc/{xbrcId}/linked/status/{red|green|yellow}

*Description: Get linked readers with “red”, “green”, or “yellow” status on a specified xBRC*

*Method: GET*

*Path:* /readers/xbrc/{xbrcId}/linked/status/{red|green|yellow}

*Parameters: None*

*Payload object class: None*

*Return object class: ReaderInfoListDto (XML or JSON representation)*

### readers/xbrc/{xbrcId}/linked

*Description: Get all linked readers on a specified xBRC*

*Method: GET*

*Path:* /readers/xbrc/{xbrcId}/linked

*Parameters: None*

*Payload object class: None*

*Return object class: ReaderInfoListDto (XML or JSON representation)*

### reader/info/{xbrcId}/{readerMac}

*Description: Get reader’s properties*

*Method: GET*

*Path: /*reader/info/{xbrcId}/{readerMac}

*Parameters: None*

*Payload object class: None*

*Return object class: ReaderInfoDto (XML or JSON representation)*

### reader/info/mac/{mac}

*Description: Get reader’s properties*

*Method: GET*

*Path: /*reader/info/mac/{mac}

*Parameters: None*

*Payload object class: None*

*Return object class: ReaderInfoDto (XML or JSON representation)*

### reader/assign/{xbrcAddress}/{readerMac}

*Description: Assign a reader to a specified xBRC*

*Method: PUT*

*Path: /*reader/assign/{xbrcAddress}/{readerMac}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### reader/identify/{xbrcId}/{readerMac}

*Description: Play identification media sequence on a reader*

*Method: PUT*

*Path: /*reader/identify/{xbrcId}/{readerMac}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### reader/reboot/{xbrcId}/{readerId}

*Description: Reboot a reader*

*Method: PUT*

*Path: /*reader/reboot/{xbrcId}/{readerId}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### reader/restart/{xbrcId}/{readerId}

*Description: Restart a reader*

*Method: PUT*

*Path: /*reader/restart/{xbrcId}/{readerId}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### performance/meta/{hiId}

*Description: Get performance metrics metadata*

*Method: GET*

*Path: /*performance/meta/{hiId}

*Parameters: None*

*Payload object class: None*

*Return object class: PerfMetricMetadataMapDto (XML or JSON representation)*

### performance/ metrics/{hiId}/{metaName}/{metaVersion}/{startDate}/{endDate}

*Description: Get performance metrics data for a time period specified by start and end dates.*

*Method: GET*

*Path: /*performance/ metrics/{hiId}/{metaName}/{metaVersion}/{startDate}/{endDate}

*Parameters: None*

*Payload object class: None*

*Return object class: String; performance metrics data collected between specified dates (XML or JSON representation)*

### locations

*Description: Get locations data from all registered xBRCs*

*Method: GET*

*Path: /locations*

*Parameters: None*

*Payload object class: None*

*Return object class: LocationInfoListDto (XML or JSON representation)*

### locations/xbrc/{xbrcId}

*Description: Get location data from a specified xBRC*

*Method: GET*

*Path: /*locations/xbrc/{xbrcId}

*Parameters: None*

*Payload object class: None*

*Return object class: ReaderLocationInfo (XML or JSON representation)*

### health

*Description: Get health items inventory*

*Method: GET*

*Path: /health*

*Parameters: None*

*Payload object class: None*

*Return object class: HealthItemListMapDto (XML or JSON representation)*

### health/addr/{addr}/{port}

*Description: Get health items with a specified address*

*Method: GET*

*Path: /*health/addr/{addr}/{port}

*Parameters: None*

*Payload object class: None*

*Return object class: HealthItemDto (XML or JSON representation)*

### health/ip/{addr}/{port}

*Description: Get health items with a specified IP address*

*Method: GET*

*Path: /*health/ip/{ip}/{port}

*Parameters: None*

*Payload object class: None*

*Return object class: HealthItemDto (XML or JSON representation)*

### health/id/{id}

*Description: Get health items with a specified ID*

*Method: GET*

*Path: /*health/id/{id}

*Parameters: None*

*Payload object class: None*

*Return object class: HealthItemDto (XML or JSON representation)*

### health/add/{addr}/{port}/{className}

*Description: Add a health item of a specified type to xBRMS’s health items inventory*

*Method: POST*

*Path: /*health/add/{addr}/{port}/{className}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### health/delete/{id}

*Description: Delete health item with a specified ID from xBRMS’s inventory*

*Method: DELETE*

*Path: /*health/delete/{id}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### health/deactivate/{id}

*Description: Deactivate a health item with the specified ID*

*Method: POST*

*Path: /*health/deactivate/{id}

*Parameters: None*

*Payload object class: None*

*Return object class: None*

### health/type/{xbrc|idms|jmslistener}

*Description: Get a list of health items of specified type from xBRMS inventory*

*Method: GET*

*Path: /*health/type/{xbrc|idms|jmslistener}

*Parameters: None*

*Payload object class: None*

*Return object class: XbrcListDto (XML or JSON representation)*

### health/refresh

*Description: Refresh xBRMS inventory of health item.*

*Method: GET*

*Path: /*health/refresh

*Parameters: None*

*Payload object class: None*

*Return object class: None*

## Sample data used by the REST endpoints

### FacilityListDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<facilities>

<facility>

<active>true</active>

<hostname>10.110.1.109</hostname>

<id>74</id>

<ip>10.110.1.109</ip>

<lastDiscovery>2013-04-16T22:25:16.443-07:00</lastDiscovery>

<name>MK Park Entry PE6</name>

<nextDiscovery>2013-04-16T22:26:16.443-07:00</nextDiscovery>

<port>8080</port>

<status>

<message></message>

<status>Green</status>

</status>

<type>XBRC</type>

<version>1.6.0.4862</version>

<vip>10.110.1.120</vip>

<vport>0</vport>

<facilityId>222333</facilityId>

<haEnabled>true</haEnabled>

<haStatus>slave</haStatus>

<model>parkentrymodel</model>

<startPerfTime>2013-04-18T20:39:43.636</startPerfTime>

<url>http://10.110.1.109:8080</url>

</facility>

<facility>

<active>true</active>

<hostname>10.110.1.33</hostname>

<id>77</id>

<ip>10.110.1.33</ip>

<lastDiscovery>2013-04-16T22:25:16.423-07:00</lastDiscovery>

<name>MK Park Entry PE6</name>

<nextDiscovery>2013-04-16T22:26:16.423-07:00</nextDiscovery>

<port>8080</port>

<status>

<message>slava-test-reader: Reader not communicating.</message>

<status>Red</status>

</status>

<type>XBRC</type>

<version>1.6.0.4862</version>

<vip>10.110.1.120</vip>

<vport>0</vport>

<facilityId>222333</facilityId>

<haEnabled>true</haEnabled>

<haStatus>master</haStatus>

<model>parkentrymodel</model>

<startPerfTime>2013-04-18T20:39:19.384</startPerfTime>

<url>http://10.110.1.33:8080</url>

</facility>

<facility>

<active>true</active>

<hostname>nl-flhs-00026</hostname>

<id>84</id>

<ip>10.93.144.34</ip>

<lastDiscovery>2013-04-16T22:25:16.843-07:00</lastDiscovery>

<name>The Great Movie Ride</name>

<nextDiscovery>2013-04-16T22:26:16.843-07:00</nextDiscovery>

<port>8080</port>

<status>

<message>Merge-CastLeft: Unable to read light sensor</message>

<status>Yellow</status>

</status>

<type>XBRC</type>

<version>1.5.0.4004</version>

<vip>nge-hsprod-gmr.wdw.disney.com</vip>

<vport>0</vport>

<facilityId>80010207</facilityId>

<haEnabled>false</haEnabled>

<haStatus>master</haStatus>

<model>attractionmodel</model>

<startPerfTime>2013-04-18T20:38:54.282</startPerfTime>

<url>http://10.93.144.34:8080</url>

</facility>

</facilities>

### HealthItemDto

<xbrms version="1.6.1.5284" time="2013-04-18T19:33:25.699-04:00" name="Epcot XBRMS" id="80007813">

<content xsi:type="xbrcDto">

<active>true</active>

<hostname>SIT-XBRC-PE-1</hostname>

<id>51</id>

<ip>10.110.1.100</ip>

<lastDiscovery>2013-04-18T19:32:40.897-04:00</lastDiscovery>

<name>Park Entry</name>

<nextDiscovery>2013-04-18T19:33:40.897-04:00</nextDiscovery>

<port>8080</port>

<status>

<message/>

<status>Green</status>

</status>

<type>XBRC</type>

<version>1.6.1.5284</version>

<vip>sit-xbrc-pe.emtest.local</vip>

<vport>0</vport>

<facilityId>11111111</facilityId>

<haEnabled>true</haEnabled>

<haStatus>slave</haStatus>

<model>parkentrymodel</model>

<startPerfTime>2013-04-18T23:29:39.675</startPerfTime>

<url>http://10.110.1.100:8080</url>

</content>

</xbrms>

### HealthItemListMapDto

<xbrms version="1.6.1.5284" time="2013-04-18T19:23:08.620-04:00" name="Epcot XBRMS" id="80007813">

<content xsi:type="healthItemListMapDto">

<map>

<entry>

<key>com.disney.xband.xbrms.common.model.IdmsDto</key>

<value>

<healthItem xsi:type="idmsDto">

<active>true</active>

<hostname>sit-idms-hs-1</hostname>

<id>55</id>

<ip>10.110.1.67</ip>

<lastDiscovery>2013-04-18T19:22:37.560-04:00</lastDiscovery>

<name>IDMS</name>

<nextDiscovery>2013-04-18T19:23:37.560-04:00</nextDiscovery>

<port>8080</port>

<status>

<message/>

<status>Green</status>

</status>

<type>IDMS</type>

<version>1.6.1.5284</version>

<vport>0</vport>

<databaseURL>jdbc:jtds:sqlserver://sit-esb-hs-1.emtest.local:1433/IDMS\_SIT\_HA;socketTimeout=10</databaseURL>

<databaseUserName>EMUSER</databaseUserName>

<databaseVersion>1.6.1.0001</databaseVersion>

<readOnly>true</readOnly>

<startTime>2013-04-18T22:53:56</startTime>

</healthItem>

<healthItem xsi:type="idmsDto">

<active>true</active>

<hostname>sit-idms-hs-2</hostname>

<id>56</id>

<ip>10.110.1.68</ip>

<lastDiscovery>2013-04-18T19:22:40.610-04:00</lastDiscovery>

<name>IDMS</name>

<nextDiscovery>2013-04-18T19:23:40.610-04:00</nextDiscovery>

<port>8080</port>

<status>

<message/>

<status>Green</status>

</status>

<type>IDMS</type>

<version>1.6.1.5284</version>

<vport>0</vport>

<databaseURL>jdbc:jtds:sqlserver://sit-esb-hs-1.emtest.local:1433/IDMS\_SIT\_HA;socketTimeout=10</databaseURL>

<databaseUserName>EMUSER</databaseUserName>

<databaseVersion>1.6.1.0001</databaseVersion>

<readOnly>true</readOnly>

<startTime>2013-04-18T22:54:47</startTime>

</healthItem>

</value>

</entry>

<entry>

<key>com.disney.xband.xbrms.common.model.XbrcDto</key>

<value>

<healthItem xsi:type="xbrcDto">

<active>true</active>

<hostname>SIT-XBRC-TT</hostname>

<id>13</id>

<ip>10.110.1.105</ip>

<lastDiscovery>2013-04-18T19:23:05.920-04:00</lastDiscovery>

<name>Test Track</name>

<nextDiscovery>2013-04-18T19:24:05.920-04:00</nextDiscovery>

<port>8080</port>

<status>

<message>Reader invehicle-1 not communicating</message>

<status>Red</status>

</status>

<type>XBRC</type>

<version>1.6.1.5284</version>

<vport>0</vport>

<facilityId>80010199</facilityId>

<haEnabled>false</haEnabled>

<haStatus>solo</haStatus>

<model>spacemodel</model>

<startPerfTime>2013-04-18T23:19:56.280</startPerfTime>

<url>http://10.110.1.105:8080</url>

</healthItem>

<healthItem xsi:type="xbrcDto">

<active>true</active>

<hostname>SIT-XBRC-KI-2</hostname>

<id>38</id>

<ip>10.110.1.87</ip>

<lastDiscovery>2013-04-18T19:22:33.527-04:00</lastDiscovery>

<name>Kiosk</name>

<nextDiscovery>2013-04-18T19:23:33.527-04:00</nextDiscovery>

<port>8080</port>

<status>

<message>High availability status unknown.</message>

<status>Yellow</status>

</status>

<type>XBRC</type>

<version>1.6.1.5284</version>

<vip>sit-xbrc-ki.emtest.local</vip>

<vport>0</vport>

<facilityId>22222222</facilityId>

<haEnabled>true</haEnabled>

<haStatus>unknown</haStatus>

<model>spacemodel</model>

<startPerfTime>2013-04-18T23:20:14.599</startPerfTime>

<url>http://10.110.1.87:8080</url>

</healthItem>

<healthItem xsi:type="xbrcDto">

<active>true</active>

<hostname>SIT-XBRC-KI-1</hostname>

<id>39</id>

<ip>10.110.1.86</ip>

<lastDiscovery>2013-04-18T19:22:33.527-04:00</lastDiscovery>

<name>Kiosk</name>

<nextDiscovery>2013-04-18T19:23:33.527-04:00</nextDiscovery>

<port>8080</port>

<status>

<message>High availability status unknown.</message>

<status>Yellow</status>

</status>

<type>XBRC</type>

<version>1.6.1.5284</version>

<vip>sit-xbrc-ki.emtest.local</vip>

<vport>0</vport>

<facilityId>22222222</facilityId>

<haEnabled>true</haEnabled>

<haStatus>unknown</haStatus>

<model>spacemodel</model>

<startPerfTime>2013-04-18T23:20:15.126</startPerfTime>

<url>http://10.110.1.86:8080</url>

</healthItem>

<healthItem xsi:type="xbrcDto">

<active>true</active>

<hostname>SIT-RDR-PEKI</hostname>

<id>41</id>

<ip>10.110.1.117</ip>

<lastDiscovery>2013-04-18T19:22:33.527-04:00</lastDiscovery>

<name>PEKI Software Reader Host</name>

<nextDiscovery>2013-04-18T19:23:33.527-04:00</nextDiscovery>

<port>8080</port>

<status>

<message>ki-wp-8:ki-wp-8:Biometric device stopped working or not equipped.</message>

<status>Red</status>

</status>

<type>XBRC</type>

<version>1.6.1.5284</version>

<vport>0</vport>

<facilityId>10101010</facilityId>

<haEnabled>false</haEnabled>

<haStatus>solo</haStatus>

<model>parkentrymodel</model>

<startPerfTime>2013-04-18T23:19:07.537</startPerfTime>

<url>http://10.110.1.117:8080</url>

</healthItem>

<healthItem xsi:type="xbrcDto">

<active>true</active>

<hostname>TST-XBRC-JOHN</hostname>

<id>48</id>

<ip>10.1.200.70</ip>

<lastDiscovery>2013-04-18T19:22:34.533-04:00</lastDiscovery>

<name>John's xBRC</name>

<nextDiscovery>2013-04-18T19:23:34.533-04:00</nextDiscovery>

<port>8080</port>

<status>

<message>Cannot create JMS publish/subscribe topic: : Topic is empty</message>

<status>Yellow</status>

</status>

<type>XBRC</type>

<version>1.6.1.5284</version>

<vport>0</vport>

<facilityId>123456787</facilityId>

<haEnabled>false</haEnabled>

<haStatus>solo</haStatus>

<model>spacemodel</model>

<startPerfTime>2013-04-18T23:17:44.128</startPerfTime>

<url>http://10.1.200.70:8080</url>

</healthItem>

<healthItem xsi:type="xbrcDto">

<active>true</active>

<hostname>SIT-XBRC-PE-2</hostname>

<id>49</id>

<ip>10.110.1.101</ip>

<lastDiscovery>2013-04-18T19:22:49.753-04:00</lastDiscovery>

<name>Park Entry</name>

<nextDiscovery>2013-04-18T19:23:49.753-04:00</nextDiscovery>

<port>8080</port>

<status>

<message>slava1:slava1:Biometric device not present or not working.</message>

<status>Red</status>

</status>

<type>XBRC</type>

<version>1.6.1.5284</version>

<vip>sit-xbrc-pe.emtest.local</vip>

<vport>0</vport>

<facilityId>11111111</facilityId>

<haEnabled>true</haEnabled>

<haStatus>master</haStatus>

<model>parkentrymodel</model>

<startPerfTime>2013-04-18T23:19:35.772</startPerfTime>

<url>http://10.110.1.101:8080</url>

</healthItem>

<healthItem xsi:type="xbrcDto">

<active>true</active>

<hostname>SIT-XBRC-PE-1</hostname>

<id>51</id>

<ip>10.110.1.100</ip>

<lastDiscovery>2013-04-18T19:22:34.547-04:00</lastDiscovery>

<name>Park Entry</name>

<nextDiscovery>2013-04-18T19:23:34.547-04:00</nextDiscovery>

<port>8080</port>

<status>

<message/>

<status>Green</status>

</status>

<type>XBRC</type>

<version>1.6.1.5284</version>

<vip>sit-xbrc-pe.emtest.local</vip>

<vport>0</vport>

<facilityId>11111111</facilityId>

<haEnabled>true</haEnabled>

<haStatus>slave</haStatus>

<model>parkentrymodel</model>

<startPerfTime>2013-04-18T23:19:37.442</startPerfTime>

<url>http://10.110.1.100:8080</url>

</healthItem>

</value>

</entry>

</map>

</content>

</xbrms>

### IdmsListDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<idmsList>

<healthItem>

<active>true</active>

<hostname>10.1.200.110</hostname>

<id>57</id>

<ip>10.1.200.110</ip>

<lastDiscovery>2013-04-16T22:22:30.600-07:00</lastDiscovery>

<name>IDMS</name>

<nextDiscovery>2013-04-16T22:23:30.600-07:00</nextDiscovery>

<port>8080</port>

<status>

<message></message>

<status>Green</status>

</status>

<type>IDMS</type>

<version>1.6.1.5283</version>

<vport>0</vport>

<databaseURL>jdbc:jtds:sqlserver://tst-database.emtest.local:1433/IDMS\_BVT;socketTimeout=10</databaseURL>

<databaseUserName>EMUSER</databaseUserName>

<databaseVersion>1.6.1.0001</databaseVersion>

<readOnly>false</readOnly>

<startTime>2013-04-18T18:48:53</startTime>

</healthItem>

</idmsList>

### JmsListenerListDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<jmsListenerList>

<healthItem>

<active>true</active>

<hostname>10.1.200.104</hostname>

<id>66</id>

<ip>bvt-xbrms</ip>

<lastDiscovery>2013-03-07T10:58:11.507-08:00</lastDiscovery>

<name>JmsListener</name>

<nextDiscovery>2013-03-07T10:59:11.507-08:00</nextDiscovery>

<port>8081</port>

<status>

<message></message>

<status>Green</status>

</status>

<type>JMSLISTENER</type>

<version>1.6.0.4727</version>

<vport>0</vport>

<bootTime>2013-03-07T18:58:11</bootTime>

<cacheCapacity>0</cacheCapacity>

<cacheSize>0</cacheSize>

<gffDatabaseVersion>1.6.0.0001</gffDatabaseVersion>

<gffMessagesSinceStart>0</gffMessagesSinceStart>

<gxpMessagesSinceStart>0</gxpMessagesSinceStart>

<xbmsMessagesSinceStart>0</xbmsMessagesSinceStart>

<xbrcMessagesSinceStart>0</xbrcMessagesSinceStart>

<xiDatabaseVersion>1.6.0.0001</xiDatabaseVersion>

</healthItem>

</jmsListenerList>

### LocationInfoListDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<locationInfoList>

<locationInfoList>

<loc time="2013-04-18T20:40:30.403" name="80010114">

<readerlocationinfo>

<readerlocation>

<section>1</section>

<name>HW Readers</name>

<id>19</id>

<type>4</type>

<typename>Load</typename>

<x>0.0</x>

<y>0.0</y>

<readers>

<reader>

<name>bog-table2-1</name>

<id>92014166</id>

<type>lrr</type>

<macaddress>00:91:FA:00:00:2A</macaddress>

<ipaddress>10.110.1.26</ipaddress>

<port>8080</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>2</lane>

<deviceid>0</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584825</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>1.0.0.0</minXbrcVersion>

<version>2.3.2-3076</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

<hardwareType></hardwareType>

<signalStrengthTransitThreshold>-127</signalStrengthTransitThreshold>

<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</reader>

</readers>

<useSecureId>false</useSecureId>

<successTimeout>0</successTimeout>

<failureTimeout>0</failureTimeout>

<errorTimeout>0</errorTimeout>

<tapSequence>null</tapSequence>

<tapTimeout>0</tapTimeout>

</readerlocation>

<readerlocation>

<section>123</section>

<name>SB Merge</name>

<id>18</id>

<type>6</type>

<typename>Merge</typename>

<x>0.0</x>

<y>0.0</y>

<readers>

<reader>

<name>hm-merge-tap-2</name>

<id>2144179</id>

<type>xfp</type>

<macaddress>20:00:01:13:80:32</macaddress>

<ipaddress>10.110.1.117</ipaddress>

<port>8032</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>0</lane>

<deviceid>1178032</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584836</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>null</minXbrcVersion>

<version>null</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

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<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</reader>

<reader>

<name>hm-merge-tap-1</name>

<id>2144185</id>

<type>xfp</type>

<macaddress>20:00:01:13:80:31</macaddress>

<ipaddress>10.110.1.117</ipaddress>

<port>8031</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>0</lane>

<deviceid>1178031</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584837</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>null</minXbrcVersion>

<version>null</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

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<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</reader>

</readers>

<useSecureId>false</useSecureId>

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<failureTimeout>0</failureTimeout>

<errorTimeout>2000</errorTimeout>

<tapTimeout>0</tapTimeout>

</readerlocation>

<readerlocation>

<section>-1</section>

<name>Extra</name>

<id>17</id>

<type>2</type>

<typename>Waypoint</typename>

<x>0.0</x>

<y>0.0</y>

<readers/>

<useSecureId>false</useSecureId>

<successTimeout>1</successTimeout>

<failureTimeout>0</failureTimeout>

<errorTimeout>2000</errorTimeout>

<tapTimeout>0</tapTimeout>

</readerlocation>

<readerlocation>

<section>123</section>

<name>InQueue</name>

<id>16</id>

<type>2</type>

<typename>Waypoint</typename>

<x>0.0</x>

<y>0.0</y>

<readers/>

<useSecureId>false</useSecureId>

<successSequence>null</successSequence>

<successTimeout>0</successTimeout>

<failureTimeout>0</failureTimeout>

<errorTimeout>2000</errorTimeout>

<tapTimeout>0</tapTimeout>

</readerlocation>

<readerlocation>

<section>80010114</section>

<name>Car</name>

<id>13</id>

<type>5</type>

<typename>InCar</typename>

<x>0.0</x>

<y>0.0</y>

<readers>

<reader>

<name>hm-veh-lrr-1</name>

<id>2144182</id>

<type>lrr</type>

<macaddress>20:00:01:13:80:81</macaddress>

<ipaddress>10.110.1.117</ipaddress>

<port>8081</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>0</lane>

<deviceid>0</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584841</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>null</minXbrcVersion>

<version>null</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

<hardwareType></hardwareType>

<signalStrengthTransitThreshold>-90</signalStrengthTransitThreshold>

<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</reader>

</readers>

<useSecureId>false</useSecureId>

<successTimeout>55</successTimeout>

<failureTimeout>0</failureTimeout>

<errorTimeout>2000</errorTimeout>

<tapTimeout>0</tapTimeout>

</readerlocation>

</readerlocationinfo>

</loc>

<xbrc>

<active>true</active>

<hostname>sit-xbrc-buzz-1</hostname>

<id>91</id>

<ip>10.110.1.96</ip>

<lastDiscovery>2013-04-16T22:23:25.910-07:00</lastDiscovery>

<name>Buzz Lightyear</name>

<nextDiscovery>2013-04-16T22:24:25.910-07:00</nextDiscovery>

<port>8080</port>

<status>

<message>Reader phil-merge-r not communicating</message>

<status>Red</status>

</status>

<type>XBRC</type>

<vip>10.110.1.94</vip>

<vport>0</vport>

<facilityId>80010114</facilityId>

<haEnabled>true</haEnabled>

<haStatus>master</haStatus>

<model>attractionmodel</model>

<startPerfTime>2013-04-18T20:35:20.480</startPerfTime>

<url>http://10.110.1.96:8080</url>

</xbrc>

</locationInfoList>

</locationInfoList>

### MsConfigDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<msConfig>

<guestXviewCacheTimeSec>1800</guestXviewCacheTimeSec>

<relevantGuestEventsTimeSec>301</relevantGuestEventsTimeSec>

<relevantGuestEventsTimeSecMax>7200</relevantGuestEventsTimeSecMax>

<XViewURL>http://localhost:8090/Xview</XViewURL>

<xbrcUIport>8090</xbrcUIport>

</msConfig>

### PerfMetricMetadataMapDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<perfMetricMetadataMap>

<map>

<entry>

<key>perfEvents:1.0</key>

<value>

<description>Number of events in the incoming double buffer queue.</description>

<displayName>perfEvents</displayName>

<name>perfEvents</name>

<type>numeric</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfEventAgeMsec:1.0</key>

<value>

<description>The age of the oldest event in the queue.</description>

<displayName>perfEventAgeMsec</displayName>

<name>perfEventAgeMsec</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfIDMSQueryMsec:1.0</key>

<value>

<description>Amount of time (in msec) spent, per event, talking to the IDMS.</description>

<displayName>perfIDMSQueryMsec</displayName>

<name>perfIDMSQueryMsec</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfEKGWriteMsec:1.0</key>

<value>

<description>Amount of time (in msec) spent, per event, writing to the EKG file.</description>

<displayName>perfEKGWriteMsec</displayName>

<name>perfEKGWriteMsec</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfSingulationMsec:1.0</key>

<value>

<description>Amount of time (in msec) spent, per event, singulating.</description>

<displayName>perfSingulationMsec</displayName>

<name>perfSingulationMsec</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfModelingMsec:1.0</key>

<value>

<description>Amount of time (in msec), per aggregated event, spent in the modeling step.</description>

<displayName>perfModelingMsec</displayName>

<name>perfModelingMsec</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfExternalMsec:1.0</key>

<value>

<description>Amount of time (in msec) spent waiting for external systems (e.g. GXP, Omni, etc.).</description>

<displayName>perfExternalMsec</displayName>

<name>perfExternalMsec</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfSaveGSTMsec:1.1</key>

<value>

<description>Amount of time (in msec) spent writing the GST to the database.</description>

<displayName>Save To GST</displayName>

<name>perfSaveGSTMsec</name>

<type>milliseconds</type>

<version>1.1</version>

</value>

</entry>

<entry>

<key>perfUpstreamMsec:1.0</key>

<value>

<description>Amount of time (in msec) spent sending messages (via HTTP or JMS) to other applications.</description>

<displayName>perfUpstreamMsec</displayName>

<name>perfUpstreamMsec</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfPreModelingMsec:1.0</key>

<value>

<description>Amount of time (in msec) spent in the pre-modeling step.</description>

<displayName>perfPreModelingMsec</displayName>

<name>perfPreModelingMsec</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfPostModelingMsec:1.0</key>

<value>

<description>Amount of time (in msec) spent in the post-modeling step.</description>

<displayName>perfPostModelingMsec</displayName>

<name>perfPostModelingMsec</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfWriteToReaderMsec:1.0</key>

<value>

<description>Amount of time (in msec) spent sending information to readers.</description>

<displayName>perfWriteToReaderMsec</displayName>

<name>perfWriteToReaderMsec</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfMainLoopUtilization:1.0</key>

<value>

<description>Percentage of the main loops 'quantum' that was needed. Over 100% indicates that the xBRC is falling behind on its processing.</description>

<displayName>perfMainLoopUtilization</displayName>

<name>perfMainLoopUtilization</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfModel1:1.0</key>

<value>

<description>Model-specific datum</description>

<displayName>perfModel1</displayName>

<name>perfModel1</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfModel2:1.0</key>

<value>

<description>Model-specific datum</description>

<displayName>perfModel2</displayName>

<name>perfModel2</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

<entry>

<key>perfModel3:1.0</key>

<value>

<description>Model-specific datum</description>

<displayName>perfModel3</displayName>

<name>perfModel3</name>

<type>milliseconds</type>

<version>1.0</version>

</value>

</entry>

</map>

</perfMetricMetadataMap>

### ProblemsReportDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<problemsReport>

<errors>

<entry>

<key>InsertMetricsData</key>

<value timestamp="2013-04-16T22:28:02.362-07:00">Failed to insert performance metrics data for 10.93.144.34:8080</value>

</entry>

<entry>

<key>JmsMessaging</key>

<value timestamp="2013-04-16T22:21:14.272-07:00">The nge.xconnect.parkid key is not set in environment.properties</value>

</entry>

<entry>

<key>DatabaseFull</key>

<value timestamp="2013-04-16T22:21:35.347-07:00">Can not write to the database. [sql status: S1000. Inserting performance metric description for health item ip 10.110.1.58]</value>

</entry>

</errors>

</problemsReport>

### ReaderInfo

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<readerInfo>

<name>hm-merge-lrr-1</name>

<id>2144180</id>

<type>lrr</type>

<macaddress>20:00:01:13:80:21</macaddress>

<ipaddress>10.110.1.117</ipaddress>

<port>8021</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>0</lane>

<deviceid>0</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584835</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>null</minXbrcVersion>

<version>null</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

<hardwareType></hardwareType>

<signalStrengthTransitThreshold>-90</signalStrengthTransitThreshold>

<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</readerInfo>

### ReaderInfoListDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<readerInfoList>

<readerInfoList>

<name>bog-table2-1</name>

<id>92014166</id>

<type>lrr</type>

<macaddress>00:91:FA:00:00:2A</macaddress>

<ipaddress>10.110.1.26</ipaddress>

<port>8080</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>2</lane>

<deviceid>0</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584825</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>1.0.0.0</minXbrcVersion>

<version>2.3.2-3076</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

<hardwareType></hardwareType>

<signalStrengthTransitThreshold>-127</signalStrengthTransitThreshold>

<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</readerInfoList>

<readerInfoList>

<name>hm-merge-tap-2</name>

<id>2144179</id>

<type>xfp</type>

<macaddress>20:00:01:13:80:32</macaddress>

<ipaddress>10.110.1.117</ipaddress>

<port>8032</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>0</lane>

<deviceid>1178032</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584836</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>null</minXbrcVersion>

<version>null</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

<hardwareType></hardwareType>

<signalStrengthTransitThreshold>-127</signalStrengthTransitThreshold>

<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</readerInfoList>

<readerInfoList>

<name>hm-merge-lrr-1</name>

<id>2144180</id>

<type>lrr</type>

<macaddress>20:00:01:13:80:21</macaddress>

<ipaddress>10.110.1.117</ipaddress>

<port>8021</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>0</lane>

<deviceid>0</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584835</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>null</minXbrcVersion>

<version>null</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

<hardwareType></hardwareType>

<signalStrengthTransitThreshold>-90</signalStrengthTransitThreshold>

<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</readerInfoList>

</readerInfoList>

### ReaderLocationInfo

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<venue time="2013-04-18T20:38:27.614" name="80010114">

<readerlocationinfo>

<readerlocation>

<section>1</section>

<name>HW Readers</name>

<id>19</id>

<type>4</type>

<typename>Load</typename>

<x>0.0</x>

<y>0.0</y>

<readers>

<reader>

<name>bog-table2-1</name>

<id>92014166</id>

<type>lrr</type>

<macaddress>00:91:FA:00:00:2A</macaddress>

<ipaddress>10.110.1.26</ipaddress>

<port>8080</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>2</lane>

<deviceid>0</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584825</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>1.0.0.0</minXbrcVersion>

<version>2.3.2-3076</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

<hardwareType></hardwareType>

<signalStrengthTransitThreshold>-127</signalStrengthTransitThreshold>

<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</reader>

</readers>

<useSecureId>false</useSecureId>

<successTimeout>0</successTimeout>

<failureTimeout>0</failureTimeout>

<errorTimeout>0</errorTimeout>

<tapSequence>null</tapSequence>

<tapTimeout>0</tapTimeout>

</readerlocation>

<readerlocation>

<section>123</section>

<name>SB Merge</name>

<id>18</id>

<type>6</type>

<typename>Merge</typename>

<x>0.0</x>

<y>0.0</y>

<readers>

<reader>

<name>hm-merge-tap-2</name>

<id>2144179</id>

<type>xfp</type>

<macaddress>20:00:01:13:80:32</macaddress>

<ipaddress>10.110.1.117</ipaddress>

<port>8032</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>0</lane>

<deviceid>1178032</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584836</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>null</minXbrcVersion>

<version>null</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

<hardwareType></hardwareType>

<signalStrengthTransitThreshold>-127</signalStrengthTransitThreshold>

<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</reader>

<reader>

<name>hm-merge-lrr-1</name>

<id>2144180</id>

<type>lrr</type>

<macaddress>20:00:01:13:80:21</macaddress>

<ipaddress>10.110.1.117</ipaddress>

<port>8021</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>0</lane>

<deviceid>0</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584835</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>null</minXbrcVersion>

<version>null</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

<hardwareType></hardwareType>

<signalStrengthTransitThreshold>-90</signalStrengthTransitThreshold>

<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</reader>

<reader>

<name>hm-merge-tap-1</name>

<id>2144185</id>

<type>xfp</type>

<macaddress>20:00:01:13:80:31</macaddress>

<ipaddress>10.110.1.117</ipaddress>

<port>8031</port>

<gain>1.0</gain>

<threshold>-90</threshold>

<lane>0</lane>

<deviceid>1178031</deviceid>

<x>0</x>

<y>0</y>

<timelasthello>1366073584837</timelasthello>

<status>Red</status>

<statusMessage>Reader not communicating.</statusMessage>

<minXbrcVersion>null</minXbrcVersion>

<version>null</version>

<xbioSerialNumber>0</xbioSerialNumber>

<transmitter>false</transmitter>

<useSecureId>false</useSecureId>

<hardwareType></hardwareType>

<signalStrengthTransitThreshold>-127</signalStrengthTransitThreshold>

<modelData></modelData>

<disabledReason></disabledReason>

<enabled>true</enabled>

<bioDeviceType>0</bioDeviceType>

</reader>

</readers>

<useSecureId>false</useSecureId>

<successTimeout>0</successTimeout>

<failureTimeout>0</failureTimeout>

<errorTimeout>2000</errorTimeout>

<tapTimeout>0</tapTimeout>

</readerlocation>

</readerlocationinfo>

</venue>

### XbrcConfigListMapDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<xbrcConfigListMap>

<map>

<entry>

<key>ATTRACTION</key>

<value>

<xbrcConfiguration time="2013-04-18T20:40:55.614" name="Buzz Lightyear" id="80010114">

<configuration>

<config>

<name>model</name>

<value>com.disney.xband.xbrc.attractionmodel.CEP</value>

<type>java.lang.String</type>

<min>N/A</min>

<max>N/A</max>

<choices>N/A</choices>

<description>Facility model</description>

<updatable>false</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>venue</name>

<value>80010114</value>

<type>java.lang.String</type>

<min>N/A</min>

<max>N/A</max>

<choices>N/A</choices>

<description>Facility id</description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>name</name>

<value>Buzz Lightyear</value>

<type>java.lang.String</type>

<min>N/A</min>

<max>N/A</max>

<choices>N/A</choices>

<description>Facility name</description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>verbose</name>

<value>false</value>

<type>boolean</type>

<min>N/A</min>

<max>N/A</max>

<choices>N/A</choices>

<description></description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>eventdumpfile</name>

<value>/var/log/xbrc/eventdump.txt</value>

<type>java.lang.String</type>

<min>N/A</min>

<max>N/A</max>

<choices>N/A</choices>

<description>Contains all reader events</description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>eventdumpmaxsizemb</name>

<value>1000</value>

<type>int</type>

<min>1</min>

<max>N/A</max>

<choices>N/A</choices>

<description>Maximum eventdump file size in megabytes</description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>eventdumpmaxfiles</name>

<value>30</value>

<type>int</type>

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<choices>N/A</choices>

<description>Maximum eventdump file size in megabytes</description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>jmsretryperiod</name>

<value>1000</value>

<type>int</type>

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<max>N/A</max>

<choices>N/A</choices>

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<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>xviewurl</name>

<value>http://sit-idms.emtest.local:8080/IDMS</value>

<type>java.lang.String</type>

<min>N/A</min>

<max>N/A</max>

<choices>N/A</choices>

<description>URL for sending RESTful request to IDMS</description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>discoverynetprefix</name>

<value>10.</value>

<type>java.lang.String</type>

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<max>N/A</max>

<choices>N/A</choices>

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<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

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<config>

<name>watchedbandtimeout</name>

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<configClass>ControllerInfo</configClass>

</config>

<config>

<name>updatestremurl</name>

<value></value>

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<max>N/A</max>

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<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>ownIPPrefix</name>

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<max>N/A</max>

<choices>N/A</choices>

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<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>httpport</name>

<value>8080</value>

<type>int</type>

<min>0</min>

<max>N/A</max>

<choices>N/A</choices>

<description>HTTP port this controller is listening on</description>

<updatable>false</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

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<config>

<name>httpsport</name>

<value>0</value>

<type>int</type>

<min>0</min>

<max>N/A</max>

<choices>N/A</choices>

<description>HTTPS port this controller is listening on</description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>bioimagecapture</name>

<value>false</value>

<type>boolean</type>

<min>N/A</min>

<max>N/A</max>

<choices>N/A</choices>

<description>If 'true' the diagnostic bio images are captured by the reader.</description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>RFIDTestMode</name>

<value>false</value>

<type>boolean</type>

<min>N/A</min>

<max>N/A</max>

<choices>N/A</choices>

<description>If 'true' the reader enters loopback mode automatically scanning RFID every few seconds.</description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

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<type>boolean</type>

<min>N/A</min>

<max>N/A</max>

<choices>N/A</choices>

<description>Set to true to ask the reader to send secure tap id's.</description>

<updatable>true</updatable>

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</config>

<config>

<name>setReaderTime</name>

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<type>boolean</type>

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<max>N/A</max>

<choices>N/A</choices>

<description></description>

<updatable>true</updatable>

<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

<config>

<name>readerhellotimeoutsec</name>

<value>90</value>

<type>long</type>

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<max>N/A</max>

<choices>N/A</choices>

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<clazz>com.disney.xband.xbrc.lib.model.ControllerInfo</clazz>

<configClass>ControllerInfo</configClass>

</config>

</configuration>

<haStatus>solo</haStatus>

<ip>10.110.1.58</ip>

<port>8080</port>

</xbrcConfiguration>

</value>

</entry>

</map>

</xbrcConfigListMap>

### XbrcConfiguration

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<storedXbrcConfig name="current">

<createTime>2013-04-16T22:27:40.749-07:00</createTime>

<model>com.disney.xband.xbrc.parkentrymodel.CEP</model>

<venueCode>222333</venueCode>

<venueName>MK Park Entry PE6</venueName>

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&lt;venue name=&quot;222333&quot; time=&quot;2013-04-18T20:43:41.876&quot;&gt;

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&lt;description/&gt;

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&lt;property class=&quot;ControllerInfo&quot; name=&quot;bioimagecapure&quot;&gt;false&lt;/property&gt;

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&lt;property class=&quot;ControllerInfo&quot; name=&quot;jmsretryperiod&quot;&gt;1000&lt;/property&gt;

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&lt;property class=&quot;ControllerInfo&quot; name=&quot;messagestorageperiod&quot;&gt;3600&lt;/property&gt;

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&lt;property class=&quot;UIConfig&quot; name=&quot;showsubwaymap&quot;&gt;true&lt;/property&gt;

&lt;property class=&quot;XfpeSimConfig&quot; name=&quot;biomatchthreshold&quot;&gt;75&lt;/property&gt;

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&lt;property class=&quot;XfpeSimConfig&quot; name=&quot;guestqueuestarty&quot;&gt;7&lt;/property&gt;

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&lt;property class=&quot;XfpeSimConfig&quot; name=&quot;maxscanretry&quot;&gt;1&lt;/property&gt;

&lt;property class=&quot;XfpeSimConfig&quot; name=&quot;omnithreadport&quot;&gt;9920&lt;/property&gt;

&lt;property class=&quot;XfpeSimConfig&quot; name=&quot;reportreadertestresults&quot;&gt;false&lt;/property&gt;

&lt;property class=&quot;XfpeSimConfig&quot; name=&quot;simulatewalking&quot;&gt;true&lt;/property&gt;

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&lt;errortimeout&gt;0&lt;/errortimeout&gt;

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&lt;tapsequence&gt;&lt;/tapsequence&gt;

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&lt;/reader&gt;

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&lt;errorsequence&gt;&lt;/errorsequence&gt;

&lt;errortimeout&gt;0&lt;/errortimeout&gt;

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&lt;tapsequence&gt;&lt;/tapsequence&gt;

&lt;taptimeout&gt;0&lt;/taptimeout&gt;

&lt;readers&gt;

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&lt;name&gt;slava-test-reader&lt;/name&gt;

&lt;id&gt;15&lt;/id&gt;

&lt;type&gt;Long Range&lt;/type&gt;

&lt;macaddress&gt;11:00:00:00:80:84&lt;/macaddress&gt;

&lt;ipaddress&gt;10.1.53.48&lt;/ipaddress&gt;

&lt;port&gt;8084&lt;/port&gt;

&lt;gain&gt;1.1&lt;/gain&gt;

&lt;threshold&gt;-90&lt;/threshold&gt;

&lt;lane&gt;0&lt;/lane&gt;

&lt;deviceid&gt;0&lt;/deviceid&gt;

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&lt;y&gt;0&lt;/y&gt;

&lt;timelasthello&gt;1365730000597&lt;/timelasthello&gt;

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&lt;minxbrcversion&gt;0.0.0.0&lt;/minxbrcversion&gt;

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&lt;signalStrengthTransitThreshold&gt;-127&lt;/signalStrengthTransitThreshold&gt;

&lt;bioDeviceType&gt;3&lt;/bioDeviceType&gt;

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&lt;/readerlocation&gt;

&lt;/readerlocationinfo&gt;

&lt;griditems&gt;

&lt;/griditems&gt;

&lt;images/&gt; &lt;model&gt;

&lt;parkEntryModelConfig&gt;&lt;castMember&gt;&lt;bandId&gt;arek&lt;/bandId&gt;&lt;enabled&gt;true&lt;/enabled&gt;&lt;externalId&gt;&lt;/externalId&gt;&lt;id&gt;43&lt;/id&gt;&lt;name&gt;Arek&lt;/name&gt;&lt;omniPassword&gt;11111&lt;/omniPassword&gt;&lt;omniUsername&gt;800011&lt;/omniUsername&gt;&lt;/castMember&gt;&lt;castMember&gt;&lt;bandId&gt;008023C002AC9004&lt;/bandId&gt;&lt;enabled&gt;true&lt;/enabled&gt;&lt;externalId&gt;&lt;/externalId&gt;&lt;id&gt;44&lt;/id&gt;&lt;name&gt;Cast Member Five&lt;/name&gt;&lt;omniPassword&gt;11111&lt;/omniPassword&gt;&lt;omniUsername&gt;800011&lt;/omniUsername&gt;&lt;/castMember&gt;&lt;castMember&gt;&lt;bandId&gt;008023C002ABFC04&lt;/bandId&gt;&lt;enabled&gt;true&lt;/enabled&gt;&lt;externalId&gt;&lt;/externalId&gt;&lt;id&gt;45&lt;/id&gt;&lt;name&gt;Cast Member Four&lt;/name&gt;&lt;omniPassword&gt;11111&lt;/omniPassword&gt;&lt;omniUsername&gt;800011&lt;/omniUsername&gt;&lt;/castMember&gt;&lt;castMember&gt;&lt;bandId&gt;008023C002AB7404&lt;/bandId&gt;&lt;enabled&gt;true&lt;/enabled&gt;&lt;externalId&gt;&lt;/externalId&gt;&lt;id&gt;46&lt;/id&gt;&lt;name&gt;Cast Member One&lt;/name&gt;&lt;omniPassword&gt;11111&lt;/omniPassword&gt;&lt;omniUsername&gt;800011&lt;/omniUsername&gt;&lt;/castMember&gt;&lt;castMember&gt;&lt;bandId&gt;008023C002AC2104&lt;/bandId&gt;&lt;enabled&gt;true&lt;/enabled&gt;&lt;externalId&gt;&lt;/externalId&gt;&lt;id&gt;47&lt;/id&gt;&lt;name&gt;Cast Member Three&lt;/name&gt;&lt;omniPassword&gt;11111&lt;/omniPassword&gt;&lt;omniUsername&gt;800011&lt;/omniUsername&gt;&lt;/castMember&gt;&lt;castMember&gt;&lt;bandId&gt;008023C002AC7E04&lt;/bandId&gt;&lt;enabled&gt;true&lt;/enabled&gt;&lt;externalId&gt;&lt;/externalId&gt;&lt;id&gt;48&lt;/id&gt;&lt;name&gt;Cast Member Two&lt;/name&gt;&lt;omniPassword&gt;11111&lt;/omniPassword&gt;&lt;omniUsername&gt;800011&lt;/omniUsername&gt;&lt;/castMember&gt;&lt;readerOmniServers&gt;&lt;omniServer&gt;&lt;active&gt;true&lt;/active&gt;&lt;description&gt;dev-xbrc-pe-1&lt;/description&gt;&lt;hostname&gt;10.110.1.109&lt;/hostname&gt;&lt;id&gt;1&lt;/id&gt;&lt;notActiveReason&gt;&lt;/notActiveReason&gt;&lt;port&gt;9920&lt;/port&gt;&lt;/omniServer&gt;&lt;omniServer&gt;&lt;active&gt;true&lt;/active&gt;&lt;description&gt;Disney Alpha Lab TOR 1&lt;/description&gt;&lt;hostname&gt;10.92.61.36&lt;/hostname&gt;&lt;id&gt;11&lt;/id&gt;&lt;notActiveReason&gt;&lt;/notActiveReason&gt;&lt;port&gt;9920&lt;/port&gt;&lt;/omniServer&gt;&lt;omniServer&gt;&lt;active&gt;true&lt;/active&gt;&lt;description&gt;Disney Alpha Lab TOR 2&lt;/description&gt;&lt;hostname&gt;10.92.61.44&lt;/hostname&gt;&lt;id&gt;12&lt;/id&gt;&lt;notActiveReason&gt;&lt;/notActiveReason&gt;&lt;port&gt;9920&lt;/port&gt;&lt;/omniServer&gt;&lt;readerOmniServer&gt;&lt;omniserverid&gt;1&lt;/omniserverid&gt;&lt;priority&gt;0&lt;/priority&gt;&lt;readerid&gt;10&lt;/readerid&gt;&lt;/readerOmniServer&gt;&lt;readerOmniServer&gt;&lt;omniserverid&gt;1&lt;/omniserverid&gt;&lt;priority&gt;0&lt;/priority&gt;&lt;readerid&gt;11&lt;/readerid&gt;&lt;/readerOmniServer&gt;&lt;readerOmniServer&gt;&lt;omniserverid&gt;1&lt;/omniserverid&gt;&lt;priority&gt;2&lt;/priority&gt;&lt;readerid&gt;13&lt;/readerid&gt;&lt;/readerOmniServer&gt;&lt;/readerOmniServers&gt;&lt;/parkEntryModelConfig&gt; &lt;/model&gt;

&lt;/configuration&gt;

&lt;/venue&gt;

</xml>

</storedXbrcConfig>

### XbrcConfigurationListDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<xbrcConfigurationList>

<xbrcConfiguration name="current" id="58">

<createTime>2013-04-16T22:27:46.040-07:00</createTime>

<description>Test configuration</description>

<model>com.disney.xband.xbrc.parkentrymodel.CEP</model>

<venueCode>222333</venueCode>

<venueName>MK Park Entry PE6</venueName>

</xbrcConfiguration>

<xbrcConfiguration name="zzz" id="40">

<createTime>2013-03-12T03:49:42.250-07:00</createTime>

<description>xxx</description>

<model>com.disney.xband.xbrc.parkentrymodel.CEP</model>

<venueCode>xxx</venueCode>

<venueName>xxx</venueName>

</xbrcConfiguration>

</xbrcConfigurationList>

### XbrcDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<xbrc>

<active>true</active>

<hostname>10.1.200.112</hostname>

<id>96</id>

<ip>10.1.200.112</ip>

<lastDiscovery>2013-04-16T22:23:25.927-07:00</lastDiscovery>

<name>PEKI Software Reader Host</name>

<nextDiscovery>2013-04-16T22:24:25.927-07:00</nextDiscovery>

<port>8080</port>

<status>

<message>ki-wp-8:ki-wp-8:Biometric device stopped working or not equipped.</message>

<status>Red</status>

</status>

<type>XBRC</type>

<version>1.6.1.5283</version>

<vport>0</vport>

<facilityId>10101010</facilityId>

<haEnabled>false</haEnabled>

<haStatus>solo</haStatus>

<model>parkentrymodel</model>

<startPerfTime>2013-04-18T20:35:19.906</startPerfTime>

<url>http://10.1.200.112:8080</url>

</xbrc>

### XbrcListDto

<?xml version="1.0" encoding="UTF-8" standalone="yes"?>

<xbrcList>

<healthItem>

<active>true</active>

<hostname>10.110.1.109</hostname>

<id>74</id>

<ip>10.110.1.109</ip>

<lastDiscovery>2013-04-16T22:22:30.637-07:00</lastDiscovery>

<name>MK Park Entry PE6</name>

<nextDiscovery>2013-04-16T22:23:30.637-07:00</nextDiscovery>

<port>8080</port>

<status>

<message></message>

<status>Green</status>

</status>

<type>XBRC</type>

<version>1.6.0.4862</version>

<vip>10.110.1.120</vip>

<vport>0</vport>

<facilityId>222333</facilityId>

<haEnabled>true</haEnabled>

<haStatus>slave</haStatus>

<model>parkentrymodel</model>

<startPerfTime>2013-04-18T20:34:42.560</startPerfTime>

<url>http://10.110.1.109:8080</url>

</healthItem>

<healthItem>

<active>true</active>

<hostname>10.110.1.33</hostname>

<id>77</id>

<ip>10.110.1.33</ip>

<lastDiscovery>2013-04-16T22:22:30.623-07:00</lastDiscovery>

<name>MK Park Entry PE6</name>

<nextDiscovery>2013-04-16T22:23:30.623-07:00</nextDiscovery>

<port>8080</port>

<status>

<message>slava-test-reader: Reader not communicating.</message>

<status>Red</status>

</status>

<type>XBRC</type>

<version>1.6.0.4862</version>

<vip>10.110.1.120</vip>

<vport>0</vport>

<facilityId>222333</facilityId>

<haEnabled>true</haEnabled>

<haStatus>master</haStatus>

<model>parkentrymodel</model>

<startPerfTime>2013-04-18T20:34:18.295</startPerfTime>

<url>http://10.110.1.33:8080</url>

</healthItem>

<healthItem>

<active>true</active>

<hostname>nl-flhs-00026</hostname>

<id>84</id>

<ip>10.93.144.34</ip>

<lastDiscovery>2013-04-16T22:22:30.717-07:00</lastDiscovery>

<name>The Great Movie Ride</name>

<nextDiscovery>2013-04-16T22:23:30.717-07:00</nextDiscovery>

<port>8080</port>

<status>

<message>Merge-CastLeft: Unable to read light sensor</message>

<status>Yellow</status>

</status>

<type>XBRC</type>

<version>1.5.0.4004</version>

<vip>nge-hsprod-gmr.wdw.disney.com</vip>

<vport>0</vport>

<facilityId>80010207</facilityId>

<haEnabled>false</haEnabled>

<haStatus>master</haStatus>

<model>attractionmodel</model>

<startPerfTime>2013-04-18T20:33:53.263</startPerfTime>

<url>http://10.93.144.34:8080</url>

</healthItem>

<healthItem>

<active>true</active>

<hostname>sit-xbrc-buzz-1</hostname>

<id>91</id>

<ip>10.110.1.96</ip>

<lastDiscovery>2013-04-16T22:22:30.637-07:00</lastDiscovery>

<name>Buzz Lightyear</name>

<nextDiscovery>2013-04-16T22:23:30.637-07:00</nextDiscovery>

<port>8080</port>

<status>

<message>Reader phil-merge-r not communicating</message>

<status>Red</status>

</status>

<type>XBRC</type>

<version>1.6.1.5282</version>

<vip>10.110.1.94</vip>

<vport>0</vport>

<facilityId>80010114</facilityId>

<haEnabled>true</haEnabled>

<haStatus>master</haStatus>

<model>attractionmodel</model>

<startPerfTime>2013-04-18T20:35:20.480</startPerfTime>

<url>http://10.110.1.96:8080</url>

</healthItem>

<healthItem>

<active>true</active>

<hostname>sit-xbrc-buzz-2</hostname>

<id>92</id>

<ip>10.110.1.99</ip>

<lastDiscovery>2013-04-16T22:22:30.623-07:00</lastDiscovery>

<name>Buzz Lightyear</name>

<nextDiscovery>2013-04-16T22:23:30.623-07:00</nextDiscovery>

<port>8080</port>

<status>

<message></message>

<status>Green</status>

</status>

<type>XBRC</type>

<version>1.6.1.5282</version>

<vip>10.110.1.94</vip>

<vport>0</vport>

<facilityId>80010114</facilityId>

<haEnabled>true</haEnabled>

<haStatus>slave</haStatus>

<model>attractionmodel</model>

<startPerfTime>2013-04-18T20:36:38.042</startPerfTime>

<url>http://10.110.1.99:8080</url>

</healthItem>

<healthItem>

<active>true</active>

<hostname>sit-xbrc-hm.emtest.local</hostname>

<id>94</id>

<ip>10.110.1.58</ip>

<lastDiscovery>2013-04-16T22:22:30.623-07:00</lastDiscovery>

<name>Haunted Mansion</name>

<nextDiscovery>2013-04-16T22:23:30.623-07:00</nextDiscovery>

<port>8080</port>

<status>

<message>Reader hm-merge-r not communicating</message>

<status>Red</status>

</status>

<type>XBRC</type>

<version>1.6.1.5282</version>

<vport>0</vport>

<facilityId>80010208</facilityId>

<haEnabled>false</haEnabled>

<haStatus>solo</haStatus>

<model>attractionmodel</model>

<startPerfTime>2013-04-18T20:35:41.626</startPerfTime>

<url>http://10.110.1.58:8080</url>

</healthItem>

<healthItem>

<active>true</active>

<hostname>10.1.200.112</hostname>

<id>96</id>

<ip>10.1.200.112</ip>

<lastDiscovery>2013-04-16T22:22:30.633-07:00</lastDiscovery>

<name>PEKI Software Reader Host</name>

<nextDiscovery>2013-04-16T22:23:30.633-07:00</nextDiscovery>

<port>8080</port>

<status>

<message>ki-wp-8:ki-wp-8:Biometric device stopped working or not equipped.</message>

<status>Red</status>

</status>

<type>XBRC</type>

<version>1.6.1.5283</version>

<vport>0</vport>

<facilityId>10101010</facilityId>

<haEnabled>false</haEnabled>

<haStatus>solo</haStatus>

<model>parkentrymodel</model>

<startPerfTime>2013-04-18T20:35:19.906</startPerfTime>

<url>http://10.1.200.112:8080</url>

</healthItem>

</xbrcList>

### XbrmsConfigDto

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<id></id>

<jmsMessageExpiration\_sec>10</jmsMessageExpiration\_sec>

<jmsXbrcDiscoveryTopic>XCONNECT.INTERACTIONS</jmsXbrcDiscoveryTopic>

<lastModified>1365202816078</lastModified>

<masterPronouncedDeadAfter\_sec>5</masterPronouncedDeadAfter\_sec>

<name>Magic Kindom</name>

<ownIpPrefix>192.</ownIpPrefix>

<simulation>false</simulation>

<statusThreadPoolCoreSize>10</statusThreadPoolCoreSize>

<statusThreadPoolKeepAliveTime>2</statusThreadPoolKeepAliveTime>

<statusThreadPoolMaximumSize>20</statusThreadPoolMaximumSize>

</xbrmsConfig>

### XbrmsStatusDto

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<status>

<databaseVersion>1.6.0</databaseVersion>

<dbStatus>Green</dbStatus>

<dbStatusMessage>OK</dbStatusMessage>

<haStatus>master</haStatus>

<hostname>slavam-linuxvm</hostname>

<id></id>

<ip>192.168.0.149</ip>

<name>Magic Kindom</name>

<recentProblems>

<errors>

<entry>

<key>InsertMetricsData</key>

<value timestamp="2013-04-16T22:21:35.647-07:00">Failed to insert performance metrics data for 10.93.144.34:8080</value>

</entry>

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<value timestamp="2013-04-16T22:21:14.272-07:00">The nge.xconnect.parkid key is not set in environment.properties</value>

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<key>DatabaseFull</key>

<value timestamp="2013-04-16T22:21:35.347-07:00">Can not write to the database. [sql status: S1000. Inserting performance metric description for health item ip 10.110.1.58]</value>

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<statusMessage>Failure to communicate with the database.</statusMessage>

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<version>1.7.0.5369</version>

</status>

### XbrcConfig

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