## com.sterlite.cal.prm.integration. IPRMOperationIntegrationService

- + String doPost(String brmURI, String requestJason, String authTypeId, Map< String, String > header, String opertaionAlias)
- + String doGet(String brmURI, Map< String, String[]> parameterMap, String authTypeId, Map < String, String > header, String operationAlias)
- String doPatch(String brmURI, String requestJason, String authTypeId, Map< String, String > header)
- + String doPut(String brmURI, String requestJason, String authTypeId, Map
   String, String > header)

### com.sterlite.cal.core.base.restclient. BaseRestClient

- ~ public< T > T getForObject
   (String uri, Map< String,
   String[]> parameterMap,
   Class< T > responseType,
   Map< String, String > requestHeader
   Parameters)
- ~ public< T > T deleteForObject (String uri, Map< String, String[]> parameterMap, Class < T > responseType, Map< String, String > requestHeaderParameters)
- # final< T > T postForObject
  (String uri, Object request,
   Class< T > responseType, Map
   < String, String > requestHeaderParameters)
- # final< T > T patchForObject
  (String uri, Object request,
   Class< T > responseType, Map
   < String, String > requestHeaderParameters)
- # final< T > T putForObject
  (String uri, Object request,
  Class< T > responseType,
  Map< String, String > requestHeader
  Parameters)
- # final< T > T deleteForObject
  (String uri, Object request,
   Class< T > responseType, Map
   < String, String > requestHeaderParameters)

#### com.sterlite.cal.core.base.util. JsonUtils

- + String getJsonFromObject (Object data)
- ~ public< T > T getObjectFrom Json(String jsonData, Class < T > beanType)
- ~ public< T > T getObjectFrom Json(String jsonData, JavaType javaType)
- ~ public< T > T getObjectFrom Json(String jsonData, TypeReference < T > typeReference)
- ~ public< T > T convertValue (Object fromValue, TypeReference < T > typeReference)

jsonutil

# com.sterlite.cal.core.base.restclient. PRMRestClient

Environment

env

- + Map< String, String</li>
   > prePareHeaderMap
   (String authTypeId, Map
   < String, String > header)
- + Object addAuthentication ToJsonRequest(Object request Jason)
- public< T > T postForObject (String uri, Object request, Class< T > responseType, String authTypeId, Map< String, String > header, String operationAlias)
- ~ public< T > T getForObject
  (String uri, Map< String,
   String[]> parameterMap,
   Class< T > responseType,
   String authTypeId, Map< String,
   String > header, String operationAlias)
- ~ public< T > T patchForObject (String uri, Object request, Class< T > responseType, String authTypeId, Map< String, String > header)
- ~ public< T > T putForObject
   (String uri, Object request,
   Class< T > responseType, String
   authTypeId, Map< String, String
   > header)
- ~ public< T > T getResponse (T response)
- # String getURL(String requestURI)

~prmOperationIntegration Service

~prmRestClient

## com.sterlite.cal.prm.integration.impl. PRMOperationIntegrationService

- String doPost(String brmURI, String requestJason, String authTypeId, Map< String, String > header, String operationAlias)
- + String doGet(String brmURI, Map< String, String[]> parameterMap, String authTypeId, Map < String, String > header, String operationAlias)
- String doPatch(String brmURI, String requestJason, String authTypeId, Map< String, String > header)
- String doPut(String brmURI, String requestJason, String authTypeId, Map
   String, String > header)

com.sterlite.cal.core.integration.
PRMOperationIntergrationServiceTest

- void init()
- + void doPostTest()
- + void doGetTest()
- void doPatchTest()
- + void doPutTest()