

Runtime Infrastructure - Feature #7080

replace admin console GWT servlet transport with a REST API

01/26/2023 06:20 PM - Greg Shah

Status: New	Start date:
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	version:
billable: No	
vendor_id: GCD	
Description	
Related issues:	
Related to Runtime Infrastructure - Feature #6486: complete the admin console New	

History

#1 - 01/26/2023 06:36 PM - Greg Shah

Moving to a REST API will provide several benefits.

- It will be a simpler and cleaner model than the current synchronous RPC approach.
- It will enable:
 - The creation of a command line interface that can handle anything the admin console can do.
 - Customers or 3rd parties will be able to write custom tools to solve problems which we have not otherwise resolved.

#2 - 01/26/2023 07:10 PM - Greg Shah

- Related to Feature #6486: complete the admin console added

#3 - 01/27/2023 03:02 AM - Hynek Cihlar

A small clarification. The Admin remoting isn't based on RemoteObject since the GWT rewrite.

There are three (GWT) servlets AdminServiceImpl, AuthServiceImpl and ReportServlet in the package com.goldencode.p2j.admin.server. The client-server channel is based on HTTP post requests with GWT specific serialization.

#4 - 01/27/2023 08:38 AM - Greg Shah

- Subject changed from replace admin console RemoteObject transport with a REST API to replace admin console GWT servlet transport with a REST API