

Python Libraries - Task #7425

Story # 7424 (Closed): httplib use of ssl library is deprecated and fails with python version 2.7.9 onwards

Replace httplib low level use in RestClient with the requests library

2015-10-12 15:23 - Dave Vieglais

<b>Status:</b>	New	<b>Start date:</b>	2015-10-12
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Dave Vieglais	<b>% Done:</b>	0%
<b>Category:</b>	d1_common_python	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	d1_common_python v2.0		
<b>Story Points:</b>			
<b>Description</b>			
d1_common_python.RESTClient uses low level functionality for HTTP connections implemented using httplib and socket.			
This is inefficient and error prone and is broken as of Python 2.7.9 due to a change in Pythons use of lib_ssl.			
This task is to replace the use of socket and httplib with the higher level requests library ( <a href="http://docs.python-requests.org/">http://docs.python-requests.org/</a> ).			