



Appendix

Overview

The following table lists REST API Objects and the associated REST API Methods. Note that a TES task or functionality may be realized in more than one way depending on the level of abstraction and implementation.

Examples are provided to illustrate key TES concepts.

Table B-1 *REST API Objects and Associated REST API Methods*

REST API Object	REST API Method
AgentList or AgentListJoin	getAllAgentsByAgentListId
Alert	get getList update
BackupServerNode	create update
BusinessView	isGroupBusinessViewExists nonAsyncCreateGroupView autoArrange
Calendar	getJobsUsedByCalendar compileCalendars compileSingleCalendar copy getWhereUsedByIDS getWhereUsedByCalendars
CalendarYear	getForecast getForecastCondition
CmdLine	tescmd
Events	copy hold release
FiscalCalendar	getStartFiscalDate getFiscalCalendar
GeneralInfo	getAllGeneralInfo

Table B-1 *REST API Objects and Associated REST API Methods (Continued)*

REST API Object	REST API Method
Image	putImagesLocally replaceImage replaceImage addImage
Job	insert replace enable disable copy nonasynccopy getTopLevelInheritedParent getDependencyParentChain generateInfoReports getJobSuccessorsList
JobOutput	getOutputContent getOutputUrl getJobOutputRaw
JobRun	getList assignStatus cance cancelall cancelpending hold insert override overrideDependency release remove rerun rerunstep getJobRunResources getJobRunDependencies generateInfoReports getVariableMenuData getJobRunPredecessorsList getJobRunSuccessorsList getJobRunStatistics
JobRunStatus	update
MasterLicense	getLicense

Table B-1 *REST API Objects and Associated REST API Methods (Continued)*

REST API Object	REST API Method
MasterNode	tesmcmd pauseScheduler resumeScheduler startTodaysSchedule resumeQueues pauseQueues stopMaster createSchedule checkMasterConnectionStatus update
Node	reconnect
ObjectRequest	get getList create copy enable update delete modifiedObjects
OwnerAgent	getOwnerAgentList
OwnerList	getOwnersList
QueueFilter	get getList create update
Queue	getList enable disable getQueueJobList cancel hold release getChildrenQueueIds copy
Report	eventHistoryReport scheduleSummaryReport dependenciesReport jobLastStatusReport
ResourceLock	release
Schedules	accept reverttoforecast remove
SecurityPolicy	getUserSecurityPolicyBitString

Table B-1 REST API Objects and Associated REST API Methods (Continued)

REST API Object	REST API Method
ServiceAction	get getList create update
ServiceEvent	get getList create update delete hold release getConnectionInfo
ServiceJob	getList create update delete copy
ServiceJobRun	get getList update
ServiceNode	get getList create update enable testConnection
SystemValue	update
TESWebService	request
UserJoin	getRunTimeUserList addToAllSUsers
UsersRequest	copy getAuthenticatedUser getCurrentUserSession loginTransporter getImpersonatedUser impersonate endImpersonation updateUserSecurityPolicy
WorkGroup	get getList copy
WorkGroupUserJoin	getMembersList