

Pester Results: QA agents

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Title: Pester Results: QA agents
Description: Proof functionality of BCS-Foundation
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Document Release Signatures

Tester		
_____	_____	_____
Name	Date	Signature

System Owner		
_____	_____	_____
Name	Date	Signature

QA		
_____	_____	_____
Name	Date	Signature

Pester Results: QA agents



Test Document Summary

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
182	181	0	1	93.1 s

Test Realms

	Page	✓	✗	⊗
QA agent tests	4	✓ 181	0	1

QA agent tests



Test Realm Summary

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
182	181	0	1	93.1 s

Test Sets

	Page	✓	✗	⊗	
QA agents tests prerequisites	7	✓	8	0	0
Package tests prerequisites	9	✓	1	0	0
QA agent package creation	10	✓	3	0	0
QA agent package adding	11	✓	5	0	0
QA agent package removing	12	✓	2	0	0
QA agent package versioning	13	✓	2	0	0
QA agent packages installation direct	14	✓	4	0	0
QA agent packages installation versioning direct	15	✓	2	0	0
QA agent packages installation	16	✓	9	0	0
QA agent packages installation versioning	17	✓	4	0	0
QA agent packages updating	18	✓	4	0	0
QA agent packages installation package file	19	✓	8	0	0
QA agent packages cleanup	20	✓	1	0	0
Agent installation tests prerequisites	21	✓	2	0	0
Test Confirm-BcsAgentCanStart commandlet	22	✓	2	0	0
QA agent installation direct	23	✓	6	0	0
QA agent installation	24	✓	6	0	0

	Page	✓	✗	✕	
QA agent installation MachineParameter	25	✓	6	0	0
Test Confirm-BcsAgentCanStart commandlet working	26	✓	2	0	0
QA agent installation cleanup files prerequisites	27	✓	1	0	0
files prerequisites	28	✓	1	0	0
files	29	✓	17	0	0
files cleanup	31	✓	1	0	0
Agent configuration prerequisites	32	✓	1	0	0
Agent configuration files	33	✓	6	0	0
Agent configuration object	34	✓	10	0	0
Agent configuration cleanup	35	✓	1	0	0
Update running agents	36	✓	3	0	0
Alice, Bob, and Carol can be started	37	✓	1	0	0
Test Start-BcsAgent commandlet direct	38	✓	7	0	0
Test Start-BcsAgent commandlet machine parameter	39	✓	7	0	0
Test Start-BcsAgent commandlet machine master	40	✓	7	0	0
Commands queries prerequisites	41	✓	1	0	0
Commands	42	✓	1	0	0
Commands with jobs	43	✓	2	0	0
Commands with attachments	44	✓	3	0	0
Queries	45	✓	1	0	0
Queries with jobs	46	✓	1	0	0
Queries with attachments	47	✓	2	0	0
Tests Sys.Shutdown command	48	✓	1	0	0
GetAgentInfo	49	✓	2	0	0

	Page	✓	✗	✕	
Commands queries cleanup	50	✓	1	0	0
Events notifications prerequisites	51	✓	1	0	0
QA events tests general	52	✓	1	0	0
QA events tests attachments	53	✓	2	0	0
QA notifications tests attachments	54	✓	2	0	0
QA events and notifications tests	55	✓	2	0	0
Events notifications cleanUp	56	✓	1	0	0
Alice, Bob, and Carol are running	57	✓	1	0	0
Alice, Bob, and Carol playing Ping-Pong	58	✓	4	0	0
Alice, Bob, and Carol doing load tests	59	✓	2	0	0
AliceBobCarol cleanup	60	✓	1	0	0
sample test output	61	✓	3	0	1
Pseudo-test that cleans up	62	✓	6	0	0

QA agents tests prerequisites



XML number and name: 0 Prerequisites

Heading

Text body. More *text*.

After Linebreak

New Paragraph.

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Bold text in *new paragraph!*

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
8	8	0	0	10.3 s

All Acceptance Criteria (8/8) of this Test Set's Tests (1/1) ran successfully.

Ensure environment



Check local clock is not more than 5 seconds off ReqID_01	174 ms	✓
BCS Server deployed ReqID_02	21 ms	✓
Expects Machine Master published ReqID_03	21 ms	✓
Expects all agents published ReqID_04 ReqID_05	24 ms	✓
Correctly named Machine Master running ReqID_01	24 ms	✓
No agent packages with prefix QA installed ReqID_02	25 ms	✓

No agents with prefix QA running	ReqID_06	56 ms	✓
No agents with prefix QA installed	ReqID_01 ReqID_06 ReqID_07	201 ms	✓

Package tests prerequisites



XML number and name: 20 PackagePrerequisites

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
1	1	0	0	209 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Ensure environment



Expects all agents published	17 ms	✓
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QA agent package creation



XML number and name: 21 PackageCreation

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
3	3	0	0	508 ms

All Acceptance Criteria (3/3) of this Test Set's Tests (1/1) ran successfully.

Create QA agent package



Is created	232 ms	✓
Failure due to nonexistent publish path	50 ms	✓
Failure due to already existing locked agent package	23 ms	✓

QA agent package adding



XML number and name: 22 PackageAdding

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
5	5	0	0	713 ms

All Acceptance Criteria (5/5) of this Test Set's Tests (1/1) ran successfully.

Add QA agent



Is added to Agents Server: 'QA'	79 ms	✓
Fails if adding twice	82 ms	✓
Succeeds if adding twice with -Force	72 ms	✓
Is removed from Agents Server	46 ms	✓
Succeeds if removing from BCS Server twice	32 ms	✓

QA agent package removing



XML number and name: 23 PackageRemoving

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
2	2	0	0	1.5 s

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Remove package from server



Is removed from Agents Server	38 ms	✓
Succeeds if removing from BCS Server twice	20 ms	✓

QA agent package versioning



XML number and name: 24 PackageVersioning

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
2	2	0	0	1.7 s

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Package versioning



Gets particular older version of QA agent package	36 ms	✓
Gets latest version of QA agent package	41 ms	✓

QA agent packages installation direct



XML number and name: 30 PackageInstallationDirect

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
4	4	0	0	2 s

All Acceptance Criteria (4/4) of this Test Set's Tests (1/1) ran successfully.

Installs agent packages directly



Installs latest QA agent package	237 ms	✓
Uninstalls latest QA agent package	219 ms	✓
Fails if installing package twice	469 ms	✓
Succeeds if installing package twice with -Force	858 ms	✓

QA agent packages installation versioning direct



XML number and name: 31 PackageInstallationVersioningDirect

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
2	2	0	0	1 s

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Installs versioned agent packages directly



Installs older and latest QA agent packages at the same time	616 ms	✓
Uninstalls all QA agent packages	223 ms	✓

QA agent packages installation



XML number and name: 35 PackageInstallation

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
9	9	0	0	3 s

All Acceptance Criteria (9/9) of this Test Set's Tests (1/1) ran successfully.

Installs agent packages via MachineMaster



Ensure QA agent package not installed (direct)	16 ms	✓
Ensure QA agent package not installed (direct)	8 ms	✓
Ensure QA agent package not installed	45 ms	✓
Installs latest QA agent package	1 s	✓
Ensure QA agent package installed (direct)	45 ms	✓
Ensure QA agent package installed	34 ms	✓
Uninstalls latest QA agent package	76 ms	✓
Fails if installing package twice	588 ms	✓
Succeeds if installing package twice with -Force	899 ms	✓

QA agent packages installation versioning



XML number and name: 36 PackageInstallationVersioning

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
4	4	0	0	2 s

All Acceptance Criteria (4/4) of this Test Set's Tests (2/2) ran successfully.

Installs agent packages via MachineMaster



Installs older and latest QA agent packages at the same time	777 ms	✓
Uninstalls all QA agent packages	126 ms	✓

Installs agent packages with Machine parameter



Installs older and latest QA agent packages at the same time	747 ms	✓
Uninstalls all QA agent packages	125 ms	✓

QA agent packages updating



XML number and name: 37 PackageInstallationUpdate

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
4	4	0	0	2.7 s

All Acceptance Criteria (4/4) of this Test Set's Tests (1/1) ran successfully.

Installs agent packages via MachineMaster



Installs latest QA agent package	399 ms	✓
Uninstalls latest QA agent package	136 ms	✓
Fails if installing package twice	530 ms	✓
Succeeds if installing package twice with -Force	1.4 s	✓

QA agent packages installation package file



XML number and name: 38 PackageInstallationFromPackageFile

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
8	8	0	0	3.4 s

All Acceptance Criteria (8/8) of this Test Set's Tests (1/1) ran successfully.

Installs agent packages from package file



Installs latest QA agent package from packages folder	362 ms	✓
Uninstalls latest QA agent package	114 ms	✓
Fails if installing package twice	461 ms	✓
Succeeds if installing package twice with -Force	817 ms	✓
Installs latest QA agent package from package folder	199 ms	✓
Uninstalls latest QA agent package	186 ms	✓
Fails if installing package twice	372 ms	✓
Succeeds if installing package twice with -Force	707 ms	✓

QA agent packages cleanup



XML number and name: 39 PackageCleanUp

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	155 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Clean up



Dummy	22 ms	✓
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Agent installation tests prerequisites



XML number and name: 40 AgentInstallationPrerequisites

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
2	2	0	0	220 ms

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Ensure environment



Expects all agents published	14 ms	✓
Expects all agents created	28 ms	✓

Test Confirm-BcsAgentCanStart commandlet



XML number and name: 41 ConfirmBcsAgentCanStart

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
2	2	0	0	1.6 s

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Confirm-BcsAgentCanStart tests without Machine Master



Confirm-BcsAgentCanStart tests via Machine Master	248 ms	✓
Confirm-BcsAgentCanStart tests in direct mode	90 ms	✓

QA agent installation direct



XML number and name: 42 AgentInstallationDirect

Acceptance Criteria	✓ Passed	✗ Failed	✗ Skipped	Time
6	6	0	0	352 ms

All Acceptance Criteria (6/6) of this Test Set's Tests (1/1) ran successfully.

Installs and uninstalls agents directly



Installs QA agents	20 ms	✓
Uninstalls QA agent	21 ms	✓
Install of nonexistent agent fails	27 ms	✓
Fails if installing same agent twice	40 ms	✓
Installing same agent twice with -Force	34 ms	✓
Installing same agent twice without -Force and with -KeepExistingConfiguration:True	32 ms	✓

QA agent installation



XML number and name: 43 AgentInstallation

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
6	6	0	0	592 ms

All Acceptance Criteria (6/6) of this Test Set's Tests (1/1) ran successfully.

Installs and uninstalls agents via MachineMaster



Installs QA agents	70 ms	✓
Uninstalls QA agent	42 ms	✓
Install of nonexistent agent fails	32 ms	✓
Fails if installing same agent twice with -KeepExisting:False	93 ms	✓
Installing same agent twice with -Force	81 ms	✓
Installing same agent twice without -Force and with -KeepExistingConfiguration:True	88 ms	✓

QA agent installation MachineParameter



XML number and name: 44 AgentInstallationMachineParameter

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
6	6	0	0	560 ms

All Acceptance Criteria (6/6) of this Test Set's Tests (1/1) ran successfully.

Installs and uninstalls agents via MachineMaster with Machine parameter



Installs QA agents	53 ms	✓
Uninstalls QA agent	33 ms	✓
Install of nonexistent agent fails	35 ms	✓
Fails if installing same agent twice	77 ms	✓
Installing same agent twice with -Force	79 ms	✓
Installing same agent twice without -Force and with -KeepExistingConfiguration:True	94 ms	✓

Test Confirm-BcsAgentCanStart commandlet working



XML number and name: 48 ConfirmBcsAgentCanStart

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
2	2	0	0	292 ms

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Confirm-BcsAgentCanStart tests without Machine Master



Confirm-BcsAgentCanStart tests via Machine Master	71 ms	✓
Confirm-BcsAgentCanStart tests in direct mode	21 ms	✓

QA agent installation cleanup



XML number and name: 49 AgentInstallationCleanUp

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
1	1	0	0	160 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Clean up



Dummy	8 ms	✓
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files prerequisites



XML number and name: 60 FilesPrerequisites

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	184 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

TODO



TODO	14 ms	✓
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files



XML number and name: 61 Files

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
17	17	0	0	728 ms

All Acceptance Criteria (17/17) of this Test Set's Tests (1/1) ran successfully.

File tests



Add different files	54 ms	✓
Adding file twice should throw	32 ms	✓
Adding nonexistent file should throw	26 ms	✓
Adding file twice with force should overwrite	33 ms	✓
List files	38 ms	✓
Get by name	47 ms	✓
Get by nonexistent name	17 ms	✓
Get by ID	28 ms	✓
Get by nonexistent ID	22 ms	✓
Download by name	29 ms	✓
Download by nonexistent name	31 ms	✓
Download by ID	22 ms	✓
Download by nonexistent ID	21 ms	✓
Remove file by name	60 ms	✓
Remove file twice by name	26 ms	✓

Remove file by ID	28 ms	✓
Remove file twice by ID	28 ms	✓

files cleanup



XML number and name: 69 FilesCleanUp

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	156 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

TODO



TODO	8 ms	✓
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Agent configuration prerequisites



XML number and name: 70 AgentConfigurationPrerequisites

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	188 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

TODO



TODO	9 ms	✓
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Agent configuration files



XML number and name: 71 AgentConfigurationFile

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
6	6	0	0	366 ms

All Acceptance Criteria (6/6) of this Test Set's Tests (1/1) ran successfully.

QA agent configuration from file



Add configuration	40 ms	✓
Add configuration from nonexistent file	28 ms	✓
Add configuration twice	30 ms	✓
Add configuration twice with Force parameter	38 ms	✓
Get configuration	26 ms	✓
Remove configuration	30 ms	✓

Agent configuration object



XML number and name: 72 AgentConfigurationObject

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
10	10	0	0	381 ms

All Acceptance Criteria (10/10) of this Test Set's Tests (1/1) ran successfully.

QA agent configuration from object



Add configuration	14 ms	✓
Add configuration from nonexistent file	27 ms	✓
Add configuration twice	21 ms	✓
Add configuration twice with Force parameter	22 ms	✓
Get configuration	13 ms	✓
Get QA agent configuration from object by unknown agent name	23 ms	✓
Get QA agent configuration from object by invalid agent name	27 ms	✓
Get QA agent configuration from object by agent name and unknown version	15 ms	✓
Get QA agent configuration from object by agent name and invalid version	27 ms	✓
Remove configuration	21 ms	✓

Agent configuration cleanup



XML number and name: 79 AgentConfigurationCleanUp

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	161 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

TODO



TODO	10 ms	✓
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Update running agents



XML number and name: 85 UpdateRunningAgents

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
3	3	0	0	2.6 s

All Acceptance Criteria (3/3) of this Test Set's Tests (1/1) ran successfully.

Update running agents



Update running agents.Start Alice	1.8 s	✓
Update running agents.Update Alice	38 ms	✓
Update running agents.Stop Alice	627 ms	✓

Alice, Bob, and Carol can be started



XML number and name: 100 StartStopPrerequisites

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
1	1	0	0	238 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Agents can start



Agents can start	78 ms	✓
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Test Start-BcsAgent commandlet direct



XML number and name: 101 StartDirect

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
7	7	0	0	3.3 s

All Acceptance Criteria (7/7) of this Test Set's Tests (1/1) ran successfully.

Start agents directly



Start QA agent Alice, Bob and Carol	2.4 s	✓
Start Alice twice	27 ms	✓
Start Alice twice with FailIfsAlreadyRunning	33 ms	✓
Start nonexistent agent	35 ms	✓
Stop Alice, Bob, and Carol	628 ms	✓
Stop Alice twice	40 ms	✓
Stop nonexistent agent	30 ms	✓

Test Start-BcsAgent commandlet machine parameter ✓

XML number and name: 102 StartMachineParameter

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
7	7	0	0	3.4 s

All Acceptance Criteria (7/7) of this Test Set's Tests (1/1) ran successfully.

Start agents via machine parameter ✓

Start QA agent Alice, Bob and Carol	2.4 s	✓
Start Alice twice	26 ms	✓
Start Alice twice with FailIfsAlreadyRunning	38 ms	✓
Start nonexistent agent	44 ms	✓
Stop Alice, Bob, and Carol	646 ms	✓
Stop Alice twice	33 ms	✓
Stop nonexistent agent	38 ms	✓

Test Start-BcsAgent commandlet machine master



XML number and name: 103 StartMachineMaster

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
7	7	0	0	3.4 s

All Acceptance Criteria (7/7) of this Test Set's Tests (1/1) ran successfully.

Start agents via Machine Master



Start QA agent Alice, Bob and Carol	2.4 s	✓
Start Alice twice	27 ms	✓
Start Alice twice with FailIfAlreadyRunning	39 ms	✓
Start nonexistent agent	35 ms	✓
Stop Alice, Bob, and Carol	634 ms	✓
Stop Alice twice	23 ms	✓
Stop nonexistent agent	15 ms	✓

Commands queries prerequisites



XML number and name: 200 CommandsQueriesPrerequisites

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	4.8 s

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Agents are running



Agents are running	33 ms	✓
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Commands



XML number and name: 210 Commands

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	247 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Commands



Commands.Checks adding 42	85 ms	✓
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Commands with jobs



XML number and name: 211 CommandsWithJobs

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
2	2	0	0	3.1 s

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Commands with jobs



Commands with jobs.ContinueAsJob	1.7 s	✓
Commands with jobs.Start job	1.2 s	✓

Commands with attachments



XML number and name: 212 CommandsWithAttachments

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
3	3	0	0	336 ms

All Acceptance Criteria (3/3) of this Test Set's Tests (1/1) ran successfully.

Commands with attachments



Commands with attachments.Send only single attachment	51 ms	✓
Commands with attachments.Single attachment	36 ms	✓
Commands with attachments.Multiple attachments	36 ms	✓

Queries



XML number and name: 220 Queries

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	171 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Queries



Queries.Dummy	8 ms	✓
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Queries with jobs



XML number and name: 221 QueriesWithJobs

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	1.8 s

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Queries with jobs



Queries with jobs.ContinueAsJob	1.6 s	✓
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Queries with attachments



XML number and name: 222 QueriesWithAttachments

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
2	2	0	0	243 ms

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Queries with attachments



Queries with attachments.Single attachment	24 ms	✓
Queries with attachments.Multiple attachments	26 ms	✓

Tests Sys.Shutdown command



XML number and name: 230 Sys.Shutdown

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
1	1	0	0	2.4 s

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Tests Sys.Shutdown command



Tests Sys.Shutdown command.Shutdown Agent	594 ms	✓
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GetAgentInfo



XML number and name: 240 Sys.GetAgentInfo

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
2	2	0	0	231 ms

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

System Queries



GetAgentInfo	30 ms	✓
GetAgentJobInfo	39 ms	✓

Commands queries cleanup



XML number and name: 299 CommandsQueriesCleanUp

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	137 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Clean up



Dummy	8 ms	✓
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Events notifications prerequisites



XML number and name: 300 EventsNotificationsPrerequisites

Acceptance Criteria	✓ Passed	✗ Failed	✗ Skipped	Time
1	1	0	0	178 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Agents are running



Agents are running	25 ms	✓
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QA events tests general



XML number and name: 310 Events.GeneralEvents

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	204 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Events without attachments



No attachment	44 ms	✓
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QA events tests attachments



XML number and name: 311 Events.EventsTestsWithAttachments

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
2	2	0	0	336 ms

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Events with attachments



Single attachment	95 ms	✓
Multiple attachments	33 ms	✓

QA notifications tests attachments



XML number and name: 321 Notifications.TestsWithAttachments

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
2	2	0	0	294 ms

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Notifications with attachments



Single attachment	73 ms	✓
Multiple attachments	23 ms	✓

QA events and notifications tests



XML number and name: 330 Sys.Events

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
2	2	0	0	245 ms

All Acceptance Criteria (2/2) of this Test Set's Tests (2/2) ran successfully.

...



...	9 ms	✓
-----	------	---

...



...	7 ms	✓
-----	------	---

Events notifications cleanUp



XML number and name: 399 EventsNotificationsCleanUp

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	131 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Clean up



Dummy	7 ms	✓
-------	------	---

Alice, Bob, and Carol are running



XML number and name: 400 AliceBobCarolPrerequisites

Acceptance Criteria	✓ Passed	✗ Failed	✗ Skipped	Time
1	1	0	0	179 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Agents are running



Agents are running	23 ms	✓
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Alice, Bob, and Carol playing Ping-Pong



XML number and name: 401 AliceBobCarolPingPong

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
4	4	0	0	968 ms

All Acceptance Criteria (4/4) of this Test Set's Tests (1/1) ran successfully.

Start and Stop Ping-Pong



Start Event Ping-Pong	358 ms	✓
Stop Event Ping-Pong	50 ms	✓
Start Command Ping-Pong	328 ms	✓
Stop Command Ping-Pong	51 ms	✓

Alice, Bob, and Carol doing load tests



XML number and name: 402 AliceBobCarolLoadTests

Acceptance Criteria	✓ Passed	✗ Failed	✕ Skipped	Time
2	2	0	0	20.7 s

All Acceptance Criteria (2/2) of this Test Set's Tests (1/1) ran successfully.

Load tests



Start Server Load Test	10.3 s	✓
Start Carol Load Test	10.2 s	✓

AliceBobCarol cleanup



XML number and name: 409 AliceBobCarolCleanUp

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
1	1	0	0	132 ms

All Acceptance Criteria (1/1) of this Test Set's Tests (1/1) ran successfully.

Clean up



Dummy	8 ms	✓
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sample test output



XML number and name: 990 SampleTestOutput

Acceptance Criteria	✓ Passed	✗ Failed	✗ Skipped	Time
4	3	0	1	262 ms

Not all Acceptance Criteria (3/4) of this Test Set's Tests (1/2) ran successfully.

Context 1



A test that succeeds	13 ms	✓
Another test that succeeds	13 ms	✓
A test that does not check anything	16 ms	✓

Context 2



Example for a skipped test	7 ms	✗
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Pseudo-test that cleans up



XML number and name: 999 Cleanup

Acceptance Criteria	✓ Passed	✗ Failed	⊗ Skipped	Time
6	6	0	0	7.9 s

All Acceptance Criteria (6/6) of this Test Set's Tests (1/1) ran successfully.

Check successful cleanup



All QA agents stopped	671 ms	✓
All QA agents uninstalled	50 ms	✓
All QA packages uninstalled	126 ms	✓
All QA packages removed from the server	106 ms	✓
Stop Machine Master if started by test script	660 ms	✓
BCS Server stopped if started by test script	6.1 s	✓