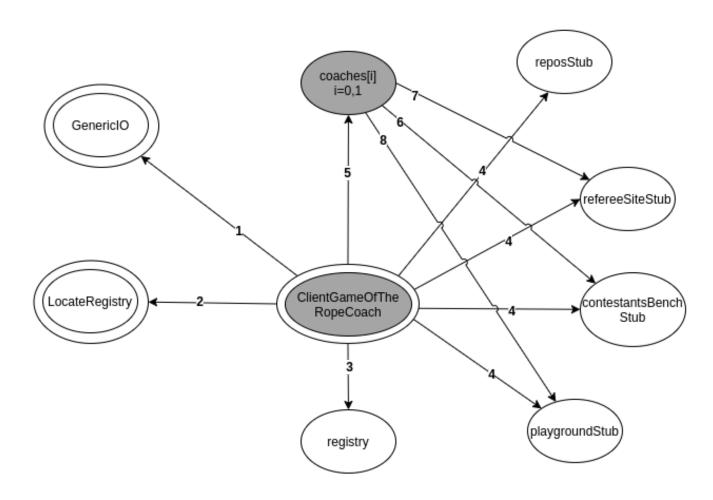
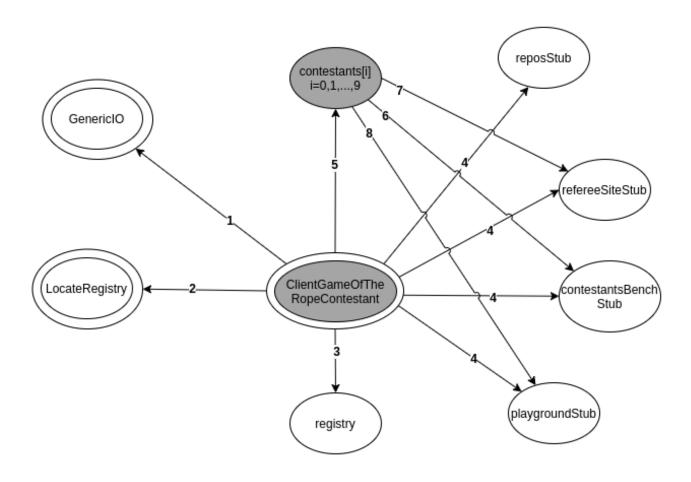
Coach Client



- 1 writeInString
- 2 getRegistry
- 3 instatiate, lookup
- 4 instatiate, shutdown
- 5 instatiate, start, join 6 callContestants, reviewNotes
- 7 endOfMatch
- 8 informReferee

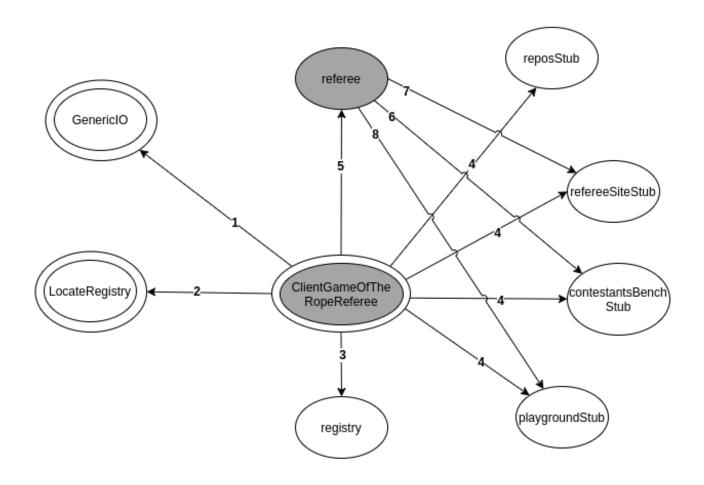
Contestant Client



- 1 writeInString
- 2 getRegistry 3 instatiate, lookup

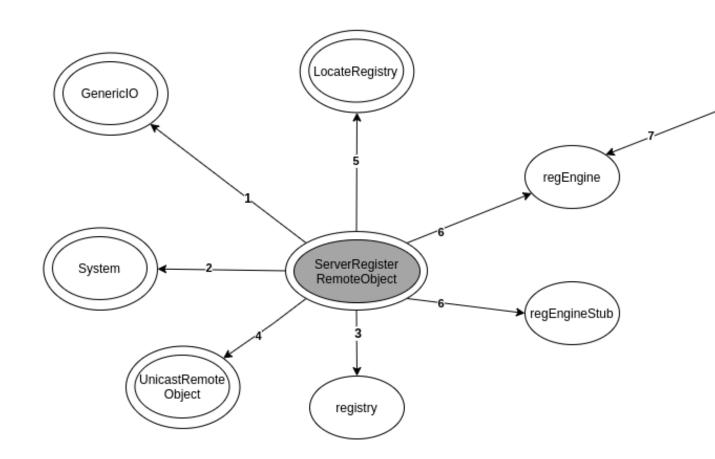
- 4 instatiate, shutdown 5 instatiate, start, join 6 followCoachAdvice, seatDown
- 7 endOfMatch
- 8 getReady, amIDone

Referee Client



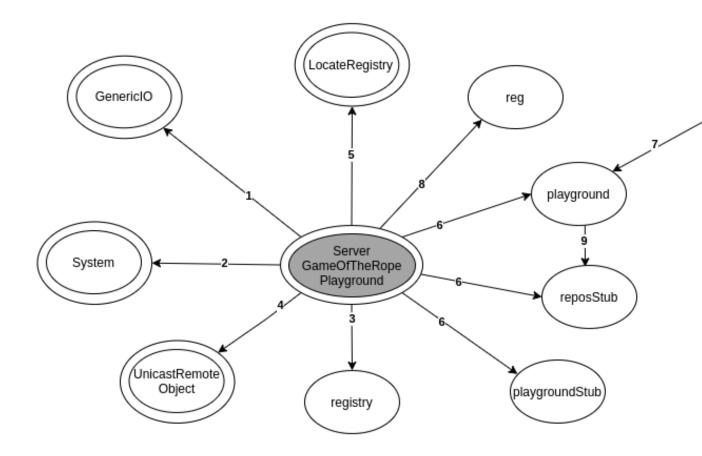
- 1 writeInString
- 2 getRegistry 3 instatiate, lookup
- 4 instatiate, shutdown
- 5 instatiate, start, join 6 refereeCallTrial, setHasTrialEnded, unblockContestantBench
- 7 setMatchEnd, announceNewGame, declareGameWinner, declareMatchWinner
- 8 callTrial, startTrial, assertTrialDecision

Server Register Remote Object



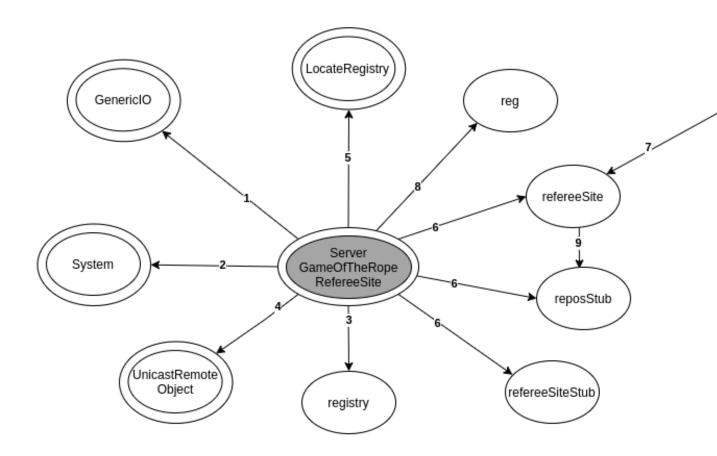
- 1 writeInString
 2 getSecurityManager, setSecurityManager
 3 instatiate, rebind
 4 exportObject
 5 getRegistry
 6 instatiate
 7 bind, unbind, rebind

Server Game Of The Rope Playground



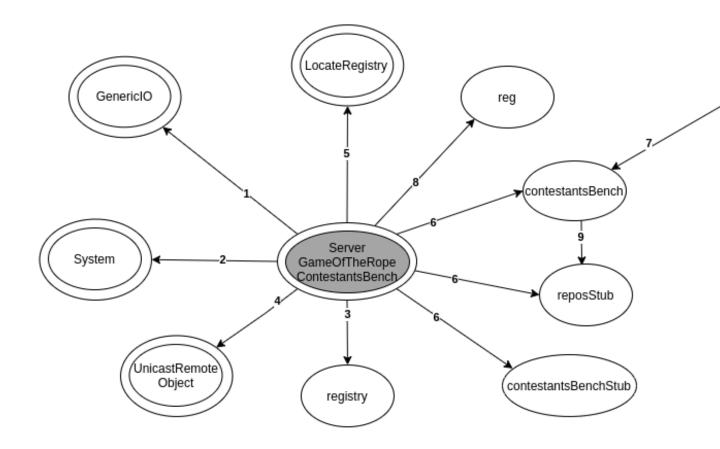
- 1 writeInString 2 getSecurityManager, setSecurityManager
- 3 instatiate, lookup
- 4 exportObject, unexportObject
- 5 getRegistry
- 6 instatiate
- 7 callTrial, startTrial, assertTrialDecision, informReferee, getReady, amlDone, endOperation, shutdown
- 8 instatiate, bind, unbind
- 9 updateReferee, setTrial, reportStatus, setRopePosition, updateCoach, updateContestant

Server Game Of The Rope Referee Site



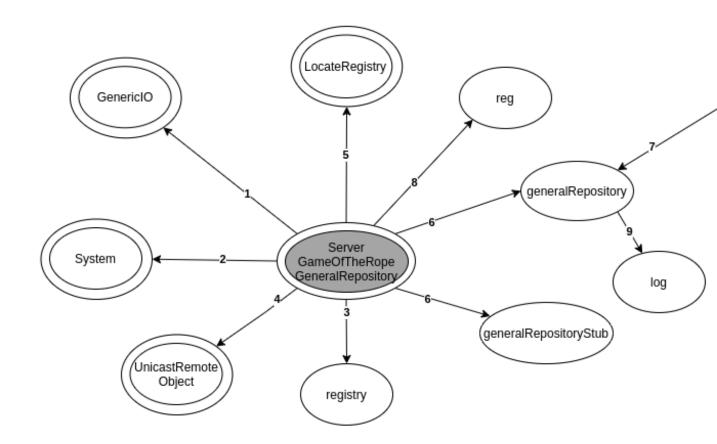
- 1 writeInString
- 2 getSecurityManager, setSecurityManager
- 3 instatiate, lookup
- 4 exportObject, unexportObject
- 5 getRegistry
- 6 instatiate
- $7 announce New Game, \ declare Game Winner, \ declare Match Winner, \ set Match End, \ end Of Match, \ end Operation, \ shutdown$
- 8 instatiate, bind, unbind
- 9 setTrial, setGame, updateReferee, reportGameStart, reportStatus, declareGameWinner, reportGameStatus, setRopePosition, declareMatchWinner

Server Game Of The Rope Contestants Bench



- 1 writeInString
- 2 getSecurityManager, setSecurityManager
- 3 instatiate, lookup
- 4 exportObject, unexportObject
- 5 getRegistry
- 6 instatiate
- 7 unblockContestantBench, refereeCallTrial, setHasTrialEnded, callContestants, followCoachAdvice, seatDown, reviewNotes, endOperation, shutdown
- 8 instatiate, bind, unbind
- 9 updateCoach, reportStatus, updateContestant

Server Game Of The Rope General Repository



- 1 writeInString
- 2 getSecurityManager, setSecurityManager
- 3 instatiate, lookup
- 4 exportObject, unexportObject
- 5 getRegistry
- 6 instatiate
- 7 initSimul, setGame, setTrial, setRopePosition, updateReferee, updateCoach, updateContestant, declareGameWinner, declareMatchWinner, reportStatus, reportGameStatus, reportGameStatus, shutdown
- 8 instatiate, bind, unbind
- 9 instatiate, openForAppending, writeInString, close, openForWriting