Stable

scon,sconi

aps

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StableInterface

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message,reply

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GeneralInformation
RepositoryStub

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conn

ServerMain
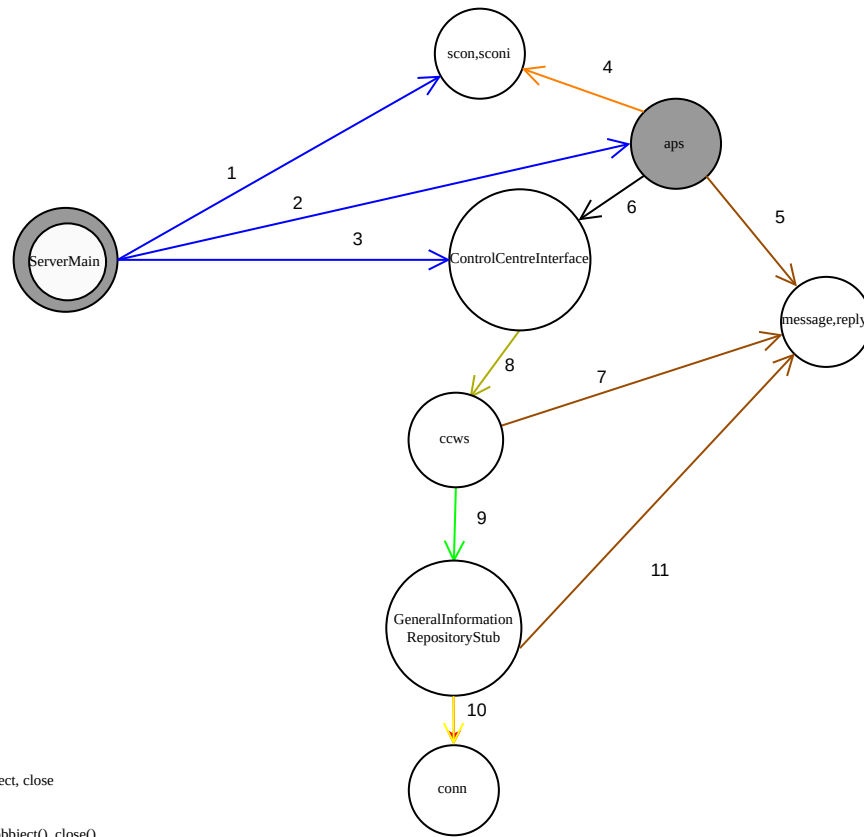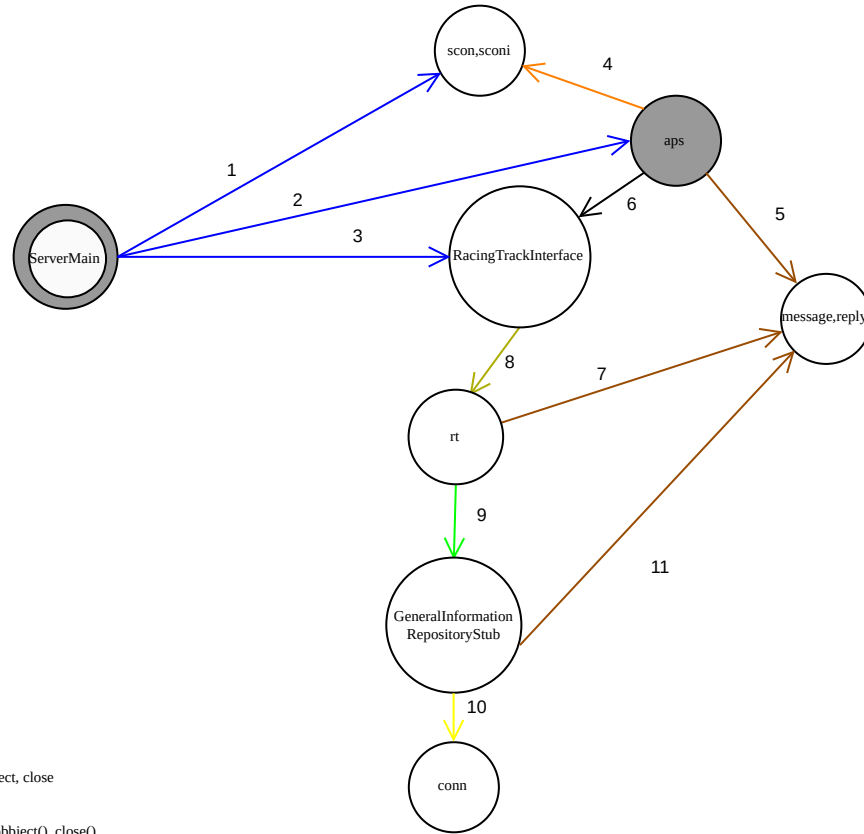
1 - Instantiation ,start,acept,close
2- Instantiation,start
3- Instantiation
4- readObject, writeOject, close
5- processAndReply
6- Intantiation
7- Instantiation, readObject, writeOject, close
8- Instantiation,processAndReply
9- Instantiation
10- Instantiation,writeobject(), readobbject(), close()
11- processAndReply

Control Centre

scon,sconi

aps

ServerMain

ControlCentreInterface

message,reply

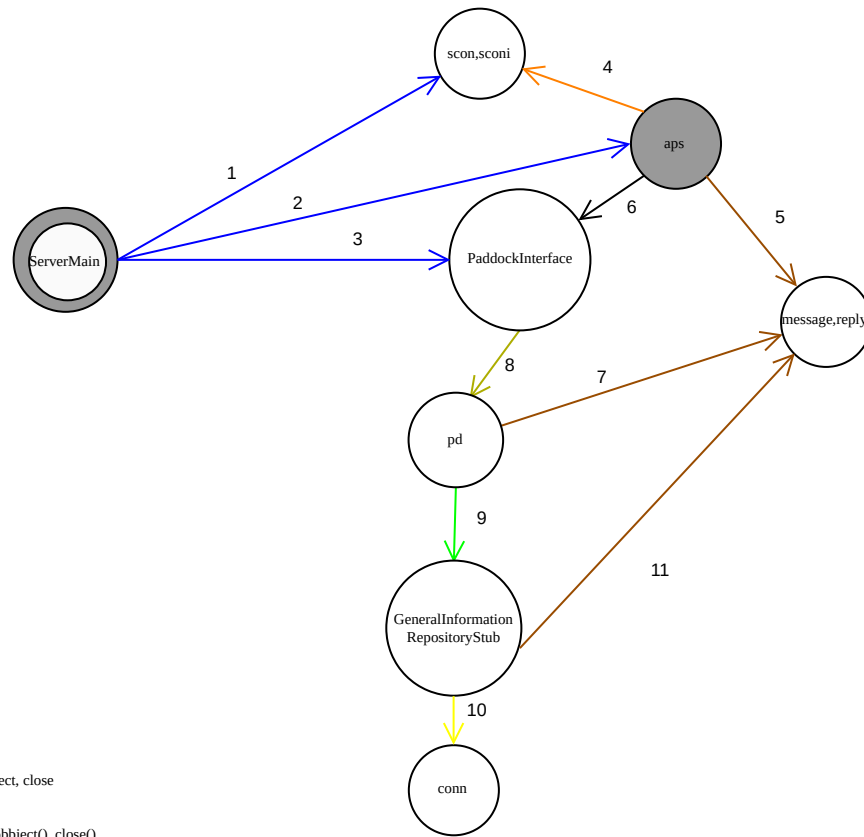ccws

GeneralInformation
RepositoryStub

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1 - Instantiation ,start,acept,close
2- Instantiation,start
3- Instantiation
4- readObject, writeOject, close
5- processAndReply
6- Intantiation
7- Instantiation, readObject, writeOject, close
8- Instantiation,processAndReply
9- Instantiation
10- Instantiation,writeobject(), readobbject(), close()
11- processAndReply

Racing Track

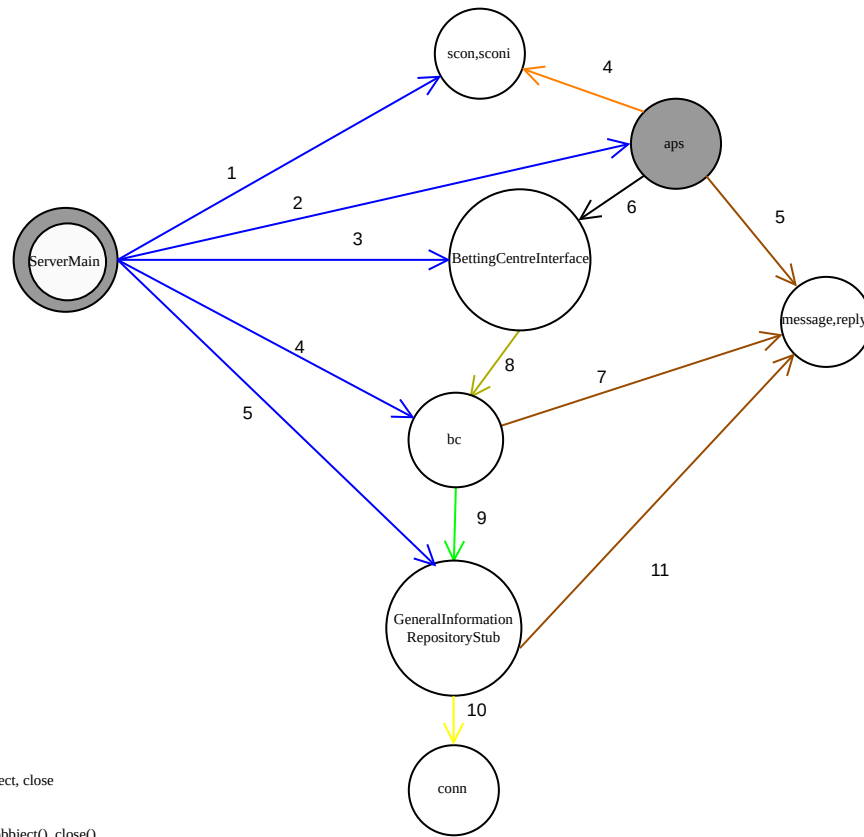scon,sconi

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ServerMain

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RacingTrackInterface

message,reply

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GeneralInformation
RepositoryStub

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conn

1 - Instantiation ,start,acept,close
2- Instantiation,start
3- Instantiation
4- readObject, writeOject, close
5- processAndReply
6- Intantiation
7- Instantiation, readObject, writeOject, close
8- Instantiation,processAndReply
9- Instantiation
10- Instantiation,writeobject(), readobbject(), close()
11- processAndReply

Paddock

scon,sconi

aps

PaddockInterface

message,reply

ServerMain

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GeneralInformation
RepositoryStub

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1 - Instantiation ,start,acept,close
2- Instantiation,start
3- Instantiation
4- readObject, writeOject, close
5- processAndReply
6- Intantiation
7- Instantiation, readObject, writeOject, close
8- Instantiation,processAndReply
9- Instantiation
10- Instantiation,writeobject(), readobbject(), close()
11- processAndReply

Betting Centre

scon,sconi

aps

BettingCentreInterface

ServerMain

message,reply

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GeneralInformation
RepositoryStub

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1 - Instantiation ,start,acept,close
2- Instantiation,start
3- Instantiation
4- readObject, writeOject, close
5- processAndReply
6- Intantiation
7- Instantiation, readObject, writeOject, close
8- Instantiation,processAndReply
9- Instantiation
10- Instantiation,writeobject(), readobbject(), close()
11- processAndReply

General Information Repository
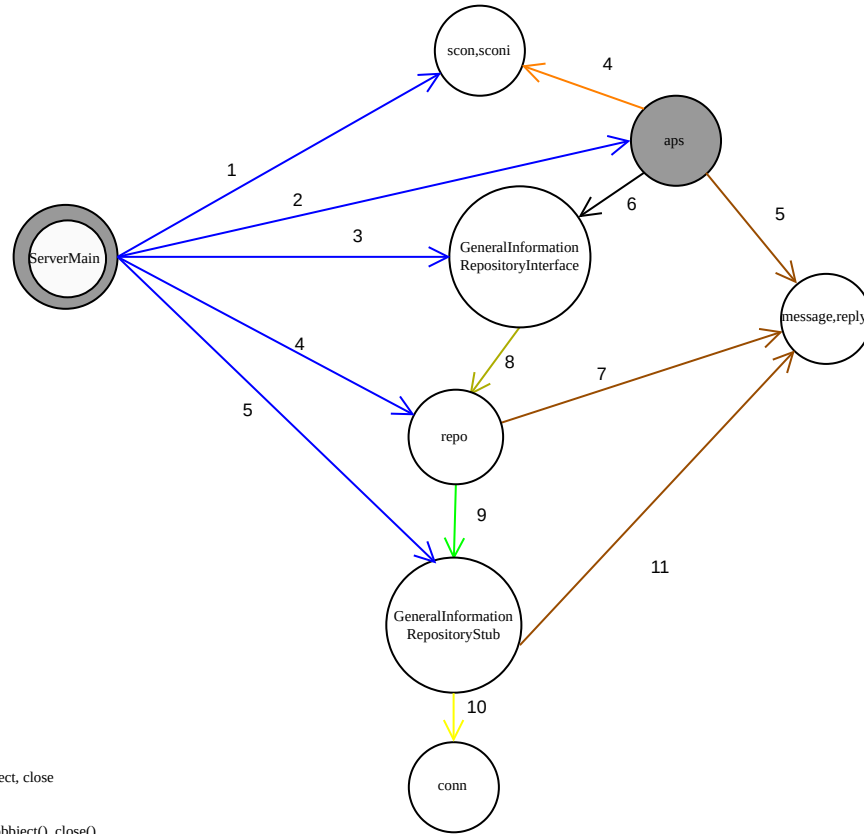
1 - Instantiation ,start,acept,close
2- Instantiation,start
3- Instantiation
4- readObject, writeOject, close
5- processAndReply
6- Intantiation
7- Instantiation, readObject, writeOject, close
8- Instantiation,processAndReply
9- Instantiation
10- Instantiation,writeobject(), readobbject(), close()
11- processAndReply

Broker
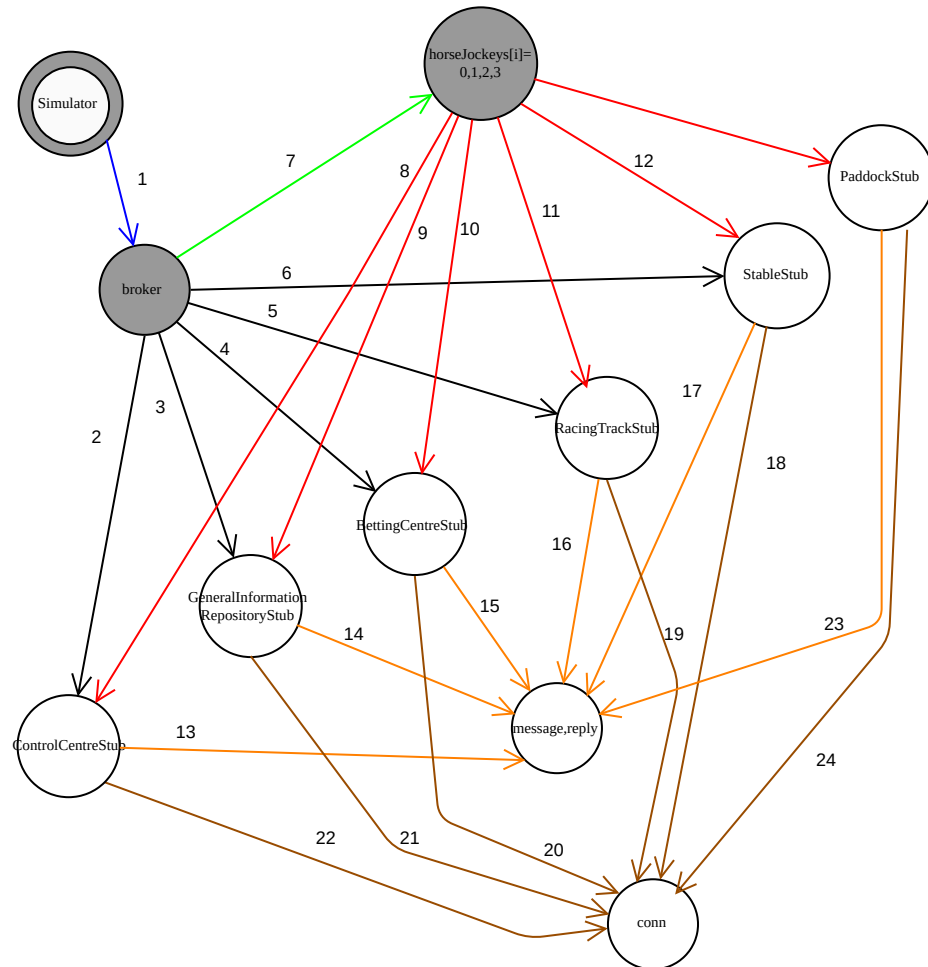
1 - Instantiation, start, join
2- Instantiation, summonHorsesToPaddock, startTheRace,reportResults, entertainTheGuests, shutdown
3- Instantiation, shutdown
4- Instantiation, acceptTheBets, honourTheBets, shutdown
5- Instantiation, startTheRace, shutdown
6- Instantiation, summonHorsesToPaddock, shutdown
7- Instantiation, start, join
8-Instantiation, proceedToPaddock, lastHorseCrossedLine, shutdown
9-Instantiation, shutdown
10-Instantiation, setHorseJockeyOdd, shutdown
11-Instantiation, proceedToStartLine, makeAMove, hasFinishLineBeenCrossed, shutdown
12-Instantiation, proceedToStable, proceedToStable2, shutdown
13-Instantiation, writeObject(), writeObject(), close()
14-Instantiation, writeObject(), writeObject(), close()
15-Instantiation, writeObject(), writeObject(), close()
16-Instantiation, writeObject(), writeObject(), close()
17-Instantiation, writeObject(), writeObject(), close()
18-Instantiation
19-Instantiation
20-Instantiation
21-Instantiation
22-Instantiation
23-Instantiation, writeObject(), writeObject(), close()
24- Instantiation

Spectators
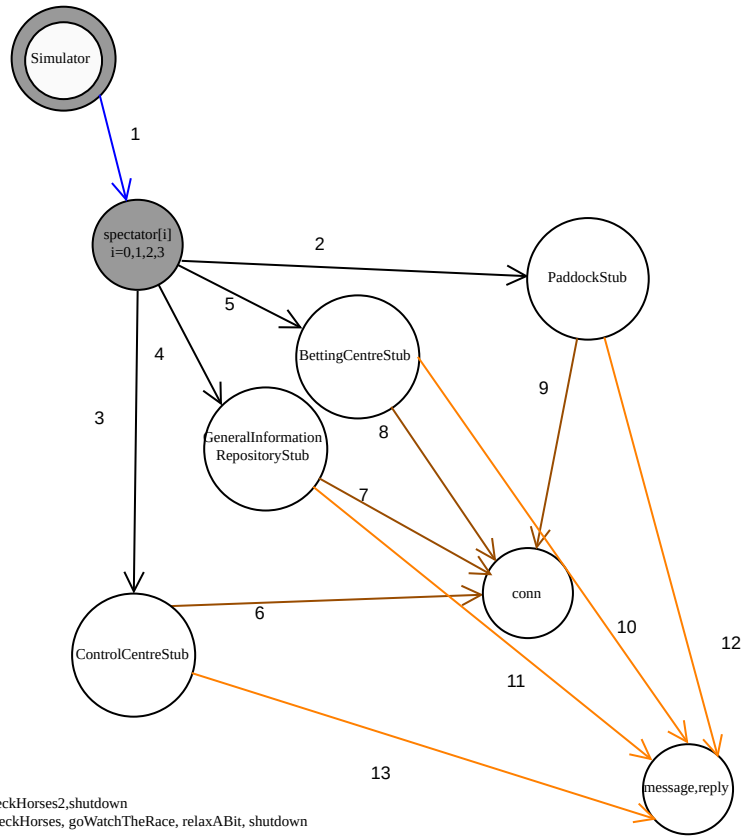
1 - Instantiation, start,join
2- Instantiation, goCheckHorses1 ,goCheckHorses2,shutdown
3- Instantiation, waitForNextRace, goCheckHorses, goWatchTheRace, relaxABit, shutdown
4- Instantiation,shutdown
5- Instantiation, placeABet,haveIWon,goCollectTheGains ,shutdown
6- Instantiation
7- Instantiation
8- Instantiation
9- Instantiation
10- Instantiation, writeObject(), writeObject(), close()
11- Instantiation, writeObject(), writeObject(), close()
12- Instantiation, writeObject(), writeObject(), close()
13- Instantiation, writeObject(), writeObject(), close()