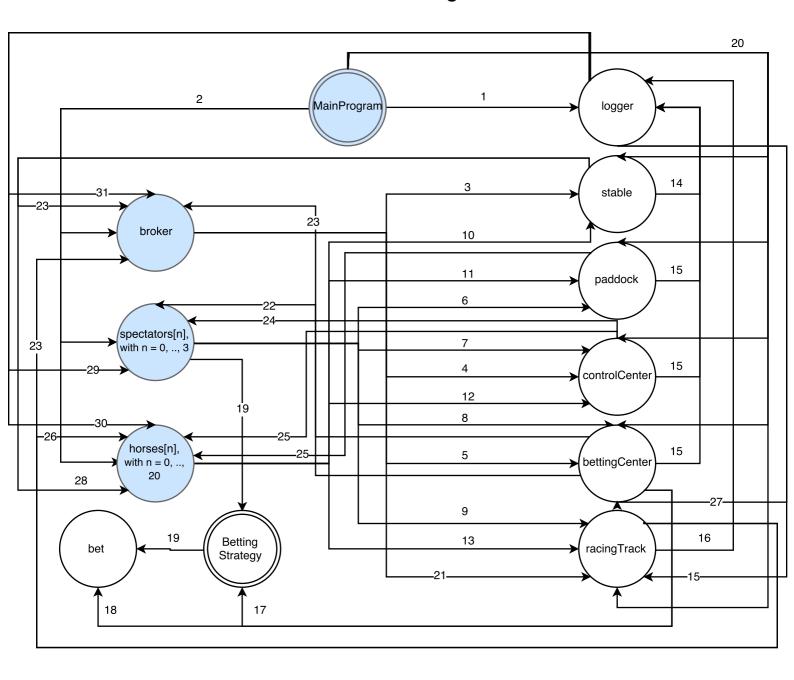
## Interaction diagram



- 1 inst, initStateLog, printHeaderLog
- 2 inst, start, join
- 3 setRaceNumber. summonHorsesToPaddock,

entertainTheGuests

4 - summonHorsesToPaddock, startTheRace, reportResult, areThereAnyWinners,

honourTheBets, endRaces

- 5 acceptTheBets.
- getSpectatorBetList, honourTheBets
- 6 goCheckHorses
- 7 waitForNextRace,
- goWatchTheRace, haveIWon, collectTheGains, relaxABit
- 8 placeTheBet,
- getSpectatorBetList, collectTheGains
- 9 getHorsesInRace,
- goWatchTheRace, getTheWinners, spectatorEndRace

- 10 proceedToStable, hourseOutOfStable
- 11 proceedToPaddock,

proceedToStartLine, horseOutOfStartLine

12 - proceedToPaddock,

horseOutOfPaddock, atTheFinishLine,

horseEndedRace

13 - addHorseToRace,

proceedToStartLine.

hasFinishedLineBeenCrossed,

makeAMove, atTheFinishLine

- 14 printLog
- 15 getTrackDistance,

checkAllHorsesFinished, getAllAgilities, getHorseTrackPosition

- 16 printLog, printRaceLog
- 17 applyStrategy
- 18 inst, getSpectatorID, getMoney
- 19 inst
- 20 inst, setLogger

- 21 calculateTrackDistance, startRace, endRace, getTheWinners, clearRacePositions
- 22 setSpectatorState
- 23 setBrokerState
- 24 setSpectatorState
- 25 setHorseState
- 26 getId, addDistance, addIteration, getHorseState, setHorseState, getAgility
- 27 getSpectatorBetSelection, getSpectatorBetAmmount
- 28 setHorseState, getRaceNumber
- 29 getld, getSpectatorState, getMoney
- 30 getld, getRaceNumber, getHorseState, getAgility,
- getNumberOfIterations, getDistance
- 31 getRaceNumber, getBrokerState