

Hand History Data

Session 4

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import poker_bot
poker_bot.preflop_action("5h3c", "bb", 13, 1)
'Fold'
poker_bot.preflop_action("AcJs", "sb", 5, 3)
'Call'
poker_bot.betting_round_1("AcJs", "Jc5sKs", 4, 0, 25)
'Check'
poker_bot.betting_round_1("AcJs", "Jc5sKs", 4, 22, 47)
'Call'
poker_bot.betting_round_2("AcJs", "Jc5sKs8d", 1, 0, 69)
'Check'
poker_bot.betting_round_2("AcJs", "Jc5sKs8d", 1, 62, 131)
'Fold'
poker_bot.preflop_action("AdJd", "btn", 5, 6)
'Raise 45'
poker_bot.betting_round_1("AdJd", "4s6s4d", 1, 90, 212, True)
'Call'
poker_bot.betting_round_2("AdJd", "4s6s4d7c", 1, 65, 367, True)
'Fold'
poker_bot.preflop_action("Td5d", "co", 5, 1)
'Fold'
poker_bot.preflop_action("KcTc", "hj", 5, 3)
'Call'
poker_bot.betting_round_1("KcTc", "Qs4s4d", 6, 0, 35)
'Check'
poker_bot.betting_round_1("KcTc", "Qs4s4d", 6, 28, 91)
'Fold'
poker_bot.preflop_action("Js9s", "utg1", 5, 1)
'Call'
poker_bot.betting_round_1("Js9s", "Ah3h3c", 4, 0, 25)
'Check'
poker_bot.betting_round_1("Js9s", "Ah3h3cTd", 4, 20, 45)
'Fold'
poker_bot.preflop_action("Qc7h", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("Qc7h", "Jd6d8d", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Qc7h", "Jd6d8d", 5, 18, 66)
'Fold'
poker_bot.preflop_action("TcTh", "btn", 23, 1)
'Raise 74'
poker_bot.betting_round_1("TcTh", "AcAh7s", 2, 0, 234, True, pot_type=3)
'Bet 78'
poker_bot.betting_round_2("TcTh", "AcAh7sTs", 1, 0, 390, True, pot_type=3)
'Bet 273.0'
poker_bot.preflop_action("9h9d", "hj", 5, 3)
'Call'
poker_bot.betting_round_1("9h9d", "AhQdKc", 6, 26, 61)
'Call'
poker_bot.betting_round_2("9h9d", "AhQdKc4s", 2, 78, 191)
'Fold'
poker_bot.preflop_action("8c4s", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("8c4s", "JsTc3s", 5, 0, 30)
'Check'
poker_bot.betting_round_1("8c4s", "JsTc3s", 5, 74, 126, raised=True)
'Fold'
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poker_bot.preflop_action("KdJh", "btn", 19, 1)
'Fold'
poker_bot.preflop_action("KcQd", "lj", 5, 2)
'Raise 25'
poker_bot.preflop_action("8c7h", "bb", 27, 1)
'Fold'
poker_bot.preflop_action("KhJs", "btn", 5, 3)
'Call'
poker_bot.betting_round_1("KhJs", "7h9d7c", 5, 28, 58)
'Fold'
poker_bot.preflop_action("8c8h", "lj", 5, 3)
'Call'
poker_bot.betting_round_1("8c8h", "8sQcKh", 5, 20, 55)
'Call'
poker_bot.betting_round_2("8c8h", "8sQcKh3d", 2, 60, 155)
'Call'
poker_bot.river_action("8c8h", "8sQcKh3d8d", 2, 56, 331)
'Raise 140.0'
poker_bot.preflop_action("7s5c", "bb", 5, 6)
'Check'
poker_bot.betting_round_1("7s5c", "Ac5s9h", 6, 0, 35)
'Check'
poker_bot.betting_round_1("7s5c", "Ac5s9hKd", 6, 0, 35)
'Check'
poker_bot.river_action("7s5c", "Ac5s9hKd2h", 6, 0, 35)
'Check'
poker_bot.river_action("7s5c", "Ac5s9hKd2h", 6, 26, 87)
'Fold'
poker_bot.preflop_action("Ac2d", "sb", 5, 4)
'Call'
poker_bot.betting_round_1("Ac2d", "AhJd4h", 6, 0, 30)
'Check'
poker_bot.betting_round_1("Ac2d", "AhJd4h", 6, 24, 78)
'Call'
poker_bot.betting_round_2("Ac2d", "AhJd4hTd", 6, 0, 102)
'Check'
poker_bot.betting_round_2("Ac2d", "AhJd4hTd", 2, 0, 102)
'Check'
poker_bot.betting_round_2("Ac2d", "AhJd4hTd", 2, 46, 148)
'Fold'
poker_bot.preflop_action("AcKd", "btn", 5, 3)
'Raise 30'
poker_bot.betting_round_1("AcKd", "9s8h7c", 2, 0, 102)
'Check'
poker_bot.betting_round_1("AcKd", "9s8h7cKh", 2, 0, 102, True)
'Bet 34'
poker_bot.preflop_action("9h8h", "hj", 5, 3)
'Call'
poker_bot.betting_round_1("9h8h", "8s9s2s", 6, 28, 63)
'Call'
poker_bot.betting_round_2("9h8h", "8s9s2sQh", 1, 0, 91, position=True)
'Bet 63.7'
poker_bot.betting_round_2("9h8h", "8s9s2sQh", 1, 98, 317, raised=True, position=True)
'Fold'
poker_bot.preflop_action("7h6h", "lj", 5, 1)
'Call'
poker_bot.betting_round_1("7h6h", "QdJs6c", 5, 0, 30)
'Check'
poker_bot.betting_round_1("7h6h", "QdJs6c", 5, 18, 48)
'Call'

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poker_bot.betting_round_2("7h6h", "QdJs6cJd", 1, 0, 66)
'Check'
poker_bot.betting_round_2("7h6h", "QdJs6cJd", 1, 50, 116)
'Fold'
poker_bot.preflop_action("AdAs", "utg2", 5, 2)
'Raise 25'
poker_bot.betting_round_1("AdAs", "Td3d5c", 1, 0, 62, True)
'Bet 20'
poker_bot.betting_round_2("AdAs", "Td3d5c7c", 1, 0, 102, True)
'Bet 71.4'
poker_bot.river_action("AdAs", "Td3d5c7cTc", 1, 66, 310)
'Fold'
poker_bot.preflop_action("AcQd", "utg", 5, 0)
'Raise 15'
poker_bot.preflop_action("6d4d", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("6d4d", "KdTh7h", 5, 0, 30)
'Check'
poker_bot.betting_round_1("6d4d", "KdTh7h", 5, 24, 54)
'Fold'
poker_bot.preflop_action("JdTh", "btn", 27, 0)
'Fold'
poker_bot.preflop_action("AhTs", "hj", 5, 3)
'Call'
poker_bot.betting_round_1("AhTs", "AsJd5c", 6, 28, 63)
'Call'
poker_bot.betting_round_2("AhTs", "AsJd5cJc", 2, 0, 119, position=True)
'Bet 83.3'
poker_bot.river_action("AhTs", "AsJd5cJc5d", 1, 0, 285, position=True)
Traceback (most recent call last):
  File "<input>", line 1, in <module>
TypeError: river_action() got an unexpected keyword argument 'position'
poker_bot.river_action("AhTs", "AsJd5cJc5d", 1, 0, 285)
'Check'
poker_bot.preflop_action("QdQc", "lj", 5, 3)
'Raise 30'
poker_bot.betting_round_1("QdQc", "Tc5s4d", 4, 54, 211, True)
'Call'
poker_bot.betting_round_2("QdQc", "Tc5s4dQh", 1, 0, 265, True)
'Bet 185.5'
poker_bot.preflop_action("4d2h", "bb", 5, 6)
'Check'
poker_bot.betting_round_1("4d2h", "3h6hTd", 6, 0, 35)
'Check'
poker_bot.betting_round_1("4d2h", "3h6hTd", 6, 62, 187, raised=True)
'Fold'
poker_bot.preflop_action("Ad6c", "sb", 21, 2)
'Fold'
poker_bot.preflop_action("As6d", "btn", 5, 2)
'Call'
poker_bot.betting_round_1("As6d", "Kh8h5c", 4, 18, 79)
'Fold'
poker_bot.preflop_action("4h4d", "co", 15, 0)
'Call'
poker_bot.betting_round_1("4h4d", "Ad9d3c", 2, 32, 82)
'Call'
poker_bot.betting_round_2("4h4d", "Ad9d3c2c", 1, 0, 114, position=True)
'Check'
poker_bot.river_action("4h4d", "Ad9d3c2cAh", 1, 0, 114)
'Check'

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poker_bot.preflop_action("Th9h", "utg2", 5, 0)
'Raise 15'
poker_bot.betting_round_1("Th9h", "Jh6c3c", 1, 0, 37, True)
'Check'
poker_bot.betting_round_1("Th9h", "Jh6c3c", 1, 18, 55, True)
'Call'
poker_bot.betting_round_2("Th9h", "Jh6c3cQs", 1, 0, 73, True)
'Check'
poker_bot.betting_round_2("Th9h", "Jh6c3cQs", 1, 36, 109, True)
'Fold'
poker_bot.preflop_action("Ts3c", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("Ts3c", "Qd4d5d", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Ts3c", "Qd4d5d9h", 5, 0, 30)
'Check'
poker_bot.river_action("Ts3c", "Qd4d5d9h4c", 5, 0, 30)
'Check'
poker_bot.preflop_action("AsQc", "co", 5, 2)
'Raise 25'
poker_bot.preflop_action("AsQc", "co", 166, 0, True)
'Fold'
poker_bot.preflop_action("Jh2s", "bb", 5, 6)
'Check'
poker_bot.betting_round_1("Jh2s", "9h6s2d", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Jh2s", "9h6s2d", 6, 22, 79)
'Call'
poker_bot.betting_round_2("Jh2s", "9h6s2dKs", 2, 0, 101)
'Check'
poker_bot.river_action("Jh2s", "9h6s2dKsKh", 2, 0, 101)
'Check'
poker_bot.river_action("Jh2s", "9h6s2dKsKh", 2, 86, 187)
'Fold'
poker_bot.preflop_action("Jc7c", "sb", 21, 1)
'Fold'
poker_bot.preflop_action("Ah4d", "btn", 5, 6)
'Call'
poker_bot.preflop_action("Ah4d", "btn", 39, 2)
'Fold'
poker_bot.preflop_action("AdTd", "utg2", 5, 2)
'Call'
poker_bot.betting_round_1("AdTd", "Kh9c3c", 7, 0, 40)
'Check'
poker_bot.betting_round_1("AdTd", "Kh9c3cQc", 7, 0, 40)
'Check'
poker_bot.river_action("AdTd", "Kh9c3cQc9h", 7, 32, 72)
'Fold'
poker_bot.river_action("AdTd", "Kh9c3cQc9h", 7, 32, 72, first_bet=True)
'Fold'
poker_bot.preflop_action("Qh9h", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("Qh9h", "Ad6c3c", 4, 0, 25)
'Check'
poker_bot.betting_round_1("Qh9h", "Ad6c3c", 4, 16, 41)
'Fold'
poker_bot.preflop_action("Ad4h", "btn", 17, 1)
'Fold'
poker_bot.preflop_action("Jd8h", "bb", 5, 4)
'Check'
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poker_bot.betting_round_1("Jd8h", "Jc5c9c", 4, 0, 25)
'Check'
poker_bot.betting_round_1("Jd8h", "Jc5c9c", 4, 16, 57)
'Call'
poker_bot.betting_round_2("Jd8h", "Jc5c9cQd", 2, 0, 0)
'Check'
poker_bot.betting_round_2("Jd8h", "Jc5c9cQd", 2, 50, 123)
'Fold'
poker_bot.preflop_action("8h6h", "btn", 5, 4)
'Call'
poker_bot.betting_round_1("8h6h", "KhJh9d", 6, 0, 35)
'Check'
poker_bot.betting_round_1("8h6h", "KhJh9d", 6, 0, 35, position=True)
'Check'
poker_bot.betting_round_1("8h6h", "KhJh9dJs", 6, 0, 35, position=True)
'Check'
poker_bot.river_action("8h6h", "KhJh9dJsTc", 6, 22, 79)
'Fold'
poker_bot.preflop_action("AcKd", "utg2", 5, 1)
'Raise 20'
poker_bot.preflop_action("Tc9c", "utg1", 5, 0)
'Raise 15'
poker_bot.betting_round_1("Tc9c", "6c5h3h", 4, 0, 75, True)
'Check'
poker_bot.betting_round_1("Tc9c", "6c5h3h", 4, 175, 306, True, raised=True)
'Fold'
poker_bot.preflop_action("Tc8h", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("Tc8h", "AsJs8d", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Tc8h", "AsJs8d", 5, 26, 82)
'Call'
poker_bot.betting_round_2("Tc8h", "AsJs8dAd", 2, 0, 108)
'Check'
poker_bot.river_action("Tc8h", "AsJs8dAdAh", 2, 0, 108)
'Bet 86.4'
poker_bot.river_action("Tc8h", "AsJs8dAdAh", 2, 228, 508, raised=True)
'Fold'
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Session 5

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import poker_bot
poker_bot.preflop_action("9h7c", "bb", 27, 0)
'Fold'
poker_bot.preflop_action("ks9d", "btn", 19, 0)
'Fold'
poker_bot.preflop_action("Ks9d", "btn", 19, 0)
'Fold'
poker_bot.preflop_action("KcJc", "utg", 5, 0)
'Raise 15'
poker_bot.preflop_action("KcJc", "utg", 53, 0, True)
'Fold'
poker_bot.preflop_action("9h4d", "bb", 31, 0, True)
'Fold'
poker_bot.preflop_action("Qs9s", "bb", 5, 3)
'Check'
poker_bot.betting_round_1("Qs9s", "KhTd5c", 3, 10, 30)
'Fold'
poker_bot.preflop_action("Tc8s", "sb", 5, 5)
'Call'
poker_bot.betting_round_1("Tc8s", "Qs9h4d", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Tc8s", "Qs9h4dAc", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Tc8s", "Qs9h4dAc", 6, 28, 63)
'Fold'
poker_bot.preflop_action("Ad4d", "hj", 19, 0)
'Call'
poker_bot.betting_round_1("Ad4d", "Ac7c5d", 2, 38, 102)
'Call'
poker_bot.betting_round_2("Ad4d", "Ac7c5d9h", 1, 96, 236)
'Call'
poker_bot.river_action("Ad4d", "Ac7c5d9h", 1, 47, 379)
'Fold'
poker_bot.preflop_action("8s4s", "bb", 29, 1)
'Fold'
poker_bot.preflop_action("Td8c", "sb", 41, 0, True)
'Fold'
poker_bot.preflop_action("AdKd", "lj", 5, 2)
'Raise 25'
poker_bot.betting_round_1("AdKd", "8h8c4c", 4, 78, 364, True)
'Fold'
poker_bot.preflop_action("Qd4c", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("Qd4c", "Th2d3h", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Qd4c", "Th2d3h3c", 5, 0, 30)
'Check'
poker_bot.river_action("Qd4c", "Th2d3h3c8d", 5, 0, 30)
'Check'
poker_bot.river_action("Qd4c", "Th2d3h3c8d", 5, 18, 48)
'Fold'
poker_bot.preflop_action("9d3h", "bb", 25, 0)
'Fold'
poker_bot.preflop_action("KdKh", "sb", 5, 6)
'Raise 45'
poker_bot.betting_round_1("KdKh", "5s2s2h", 4, 0, 240, True)
'Bet 80'
poker_bot.betting_round_2("KdKh", "5s2s2h6c", 4, 0, 640, True, stack=139)
'All In'
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poker_bot.preflop_action("Td5c", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("Td5c", "Ac3sAs", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Td5c", "Ac3sAs7s", 5, 0, 30)
'Check'
poker_bot.river_action("Td5c", "Ac3sAs7s5s", 5, 0, 30)
'Check'
poker_bot.preflop_action("As9s", "bb", 5, 6)
'Check'
poker_bot.betting_round_1("As9s", "Jh8h8c", 6, 16, 51)
'Fold'
poker_bot.preflop_action("Ks7s", "sb", 5, 5)
'Call'
poker_bot.betting_round_1("Ks7s", "As4d2d", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Ks7s", "As4d2d", 6, 26, 61)
'Fold'
poker_bot.preflop_action("5s5h", "btn", 5, 2)
'Call'
poker_bot.betting_round_1("5s5h", "Kc9sQs", 4, 0, 25, position=True)
'Bet 8'
poker_bot.betting_round_2("5s5h", "Kc9sQsAc", 4, 0, 49, position=True)
'Check'
poker_bot.river_action("5s5h", "Kc9sQsAc6h", 2, 0, 49)
'Check'
poker_bot.preflop_action("KhJs", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("KhJs", "AcJh7d", 4, 14, 39)
'Call'
poker_bot.betting_round_1("KhJs", "AcJh7d", 4, 48, 177, raised=True)
'Fold'
poker_bot.preflop_action("JdJc", "hj", 5, 3)
'Raise 30'
poker_bot.preflop_action("8c7s", "bb", 29, 0)
'Fold'
poker_bot.preflop_action("Td8d", "hj", 5, 3)
'Call'
poker_bot.betting_round_1("Td8d", "6h5c3d", 6, 26, 87)
'Fold'
poker_bot.preflop_action("KhQh", "utg2", 5, 2)
'Raise 25'
poker_bot.betting_round_1("KhQh", "Qc8s7s", 5, 86, 241, True)
'Call'
poker_bot.betting_round_2("KhQh", "Qc8s7sAs", 2, 3, 416, True)
'Fold'
poker_bot.preflop_action("3d2h", "bb", 5, 3)
'Check'
poker_bot.betting_round_1("3d2h", "Kc7c2d", 3, 0, 22)
'Check'
poker_bot.betting_round_1("3d2h", "Kc7c2d5c", 3, 0, 22)
'Check'
poker_bot.river_action("3d2h", "Kc7c2d5cAh", 3, 0, 22)
'Check'
poker_bot.river_action("3d2h", "Kc7c2d5cAh", 3, 16, 38)
'Fold'
poker_bot.preflop_action("JsJd", "hj", 5, 3)
'Raise 30'
poker_bot.betting_round_1("JsJd", "Qc8h7h", 5, 66, 251, True)
'Call'
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poker_bot.betting_round_1("JsJd", "Qc8h7h", 5, 116, 696, True, raised=True)
'Fold'
poker_bot.preflop_action("8s4h", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("8s4h", "Ah2s5c", 4, 0, 25)
'Check'
poker_bot.betting_round_1("8s4h", "Ah2s5c", 4, 20, 45)
'Fold'
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Session 6

```
import poker_bot
poker_bot.preflop_action("A9o", "bb", 25, 1)
'Fold'
poker_bot.preflop_action("6s4s", "btn", 5, 4)
'Call'
poker_bot.betting_round_1("6s4s", "Ac2c6h", 6, 20, 55)
'Call'
poker_bot.betting_round_2("6s4s", "Ac2c6h2s", 6, 20, 55)
'Fold'
poker_bot.betting_round_2("6s4s", "Ac2c6h2s", 1, 60, 135)
'Fold'
poker_bot.preflop_action("Ad6d", "co", 5, 3)
'Call'
poker_bot.betting_round_1("Ad6d", "8dTc5s", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Ad6d", "8dTc5s3c", 5, 0, 30)
'Check'
poker_bot.river_action("Ad6d", "8dTc5s3c2d", 5, 0, 30)
'Check'
poker_bot.preflop_action("ThTs", "utg1", 5, 0)
'Raise 15'
poker_bot.preflop_action("ThTs", "utg1", 43, 2, True)
'Fold'
poker_bot.preflop_action("Kd3h", "bb", 5, 7)
'Check'
poker_bot.betting_round_1("Kd3h", "KhJsTs", 7, 0, 40)
'Check'
poker_bot.betting_round_1("Kd3h", "KhJsTs", 7, 84, 150, raised=True)
'Fold'
poker_bot.preflop_action("7h6h", "sb", 27, 0)
'Raise 81'
poker_bot.betting_round_1("7h6h", "5c3s2d", 1, 0, 182, True, pot_type=3)
'Check'
poker_bot.betting_round_1("7h6h", "5c3s2d", 1, 96, 278, True, pot_type=3)
'Call'
poker_bot.betting_round_2("7h6h", "5c3s2d9c", 1, 0, 374, True, pot_type=3)
'Check'
poker_bot.betting_round_2("7h6h", "5c3s2d9c", 1, 18, 392, True, pot_type=3)
'Fold'
poker_bot.preflop_action("9s3s", "bb", 15, 1)
'Call'
poker_bot.betting_round_1("9s3s", "Js4c2s", 3, 0, 62)
'Check'
poker_bot.betting_round_1("9s3s", "Js4c2s", 3, 32, 126)
'Fold'
poker_bot.preflop_action("9c7c", "sb", 5, 5)
'Call'
poker_bot.betting_round_1("9c7c", "Qh3h6s", 5, 0, 30)
'Check'
poker_bot.betting_round_1("9c7c", "Qh3h6s", 5, 18, 84)
'Fold'
poker_bot.preflop_action("KhJs", "btn", 63, 0, True)
'Fold'
poker_bot.preflop_action("Th8h", "bb", 25, 1)
'Fold'
poker_bot.preflop_action("QcQh", "sb", 17, 1)
'Raise 56'
poker_bot.preflop_action("QcQh", "sb", 230, 0, True, stack=174)
'Raise 690'
```

```

poker_bot.preflop_action("7s7d", "lj", 5, 0)
'Raise 15'
poker_bot.preflop_action("Ac9s", "bb", 5, 3)
'Check'
poker_bot.betting_round_1("Ac9s", "As5cKh", 3, 0, 20)
'Check'
poker_bot.betting_round_1("Ac9s", "As5cKh7c", 3, 0, 20)
'Check'
poker_bot.river_action("Ac9s", "As5cKh7c2s", 3, 0, 20)
'Check'
poker_bot.preflop_action("9c9h", "sb", 57, 1, True)
'Fold'
poker_bot.preflop_action("As8s", "btn", 5, 2)
'Call'
poker_bot.betting_round_1("As8s", "Js9s5c", 4, 0, 25, position=True)
'Check'
poker_bot.betting_round_1("As8s", "Js9s5cAh", 4, 0, 25, position=True)
'Bet 8'
poker_bot.betting_round_1("As8s", "Js9s5cAh", 4, 16, 41, position=True)
'Call'
poker_bot.river_action("As8s", "Js9s5cAhJd", 1, 0, 57, position=True)
Traceback (most recent call last):
  File "<input>", line 1, in <module>
TypeError: river_action() got an unexpected keyword argument 'position'
poker_bot.river_action("As8s", "Js9s5cAhJd", 1, 0, 57)
'Check'
poker_bot.preflop_action("Qc6h", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("Qc6h", "Jh9d4d", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Qc6h", "Jh9d4d7s", 5, 0, 30)
'Check'
poker_bot.river_action("Qc6h", "Jh9d4d7sJs", 5, 0, 30)
'Check'
poker_bot.preflop_action("Js8d", "sb", 5, 6)
'Call'
poker_bot.betting_round_1("Js8d", "Kd3d9h", 7, 0, 40)
'Check'
poker_bot.betting_round_1("Js8d", "Kd3d9h", 7, 34, 142)
'Fold'
poker_bot.preflop_action("AcQs", "utg1", 5, 1)
'Raise 20'
poker_bot.preflop_action("QdJs", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("QdJs", "QcQs5d", 5, 0, 30)
'Check'
poker_bot.betting_round_1("QdJs", "QcQs5dTd", 5, 0, 30)
'Check'
poker_bot.betting_round_1("QdJs", "QcQs5dTd", 5, 76, 138, raised=True)
'Call'
poker_bot.river_action("QdJs", "QcQs5dTdKd", 2, 0, 274)
'Bet 219.2'
poker_bot.river_action("QdJs", "QcQs5dTdKd", 2, 97, 901, raised=True)
'Fold'
poker_bot.preflop_action("AdKh", "co", 5, 3)
'Raise 30'
poker_bot.betting_round_1("AdKh", "Qd4c4s", 1, 0, 77, True)
'Bet 25'
poker_bot.preflop_action("9h9d", "hj", 5, 2)
'Call'

```

```
poker_bot.betting_round_1("9h9d", "7h3s5s", 5, 28, 63)
'Call'
poker_bot.betting_round_1("9h9d", "7h3s5s", 5, 70, 189, raised=True)
'Fold'
poker_bot.preflop_action("7c5s", "bb", 25, 1)
'Fold'
poker_bot.preflop_action("QdQc", "sb", 25, 0)
'Raise 75'
poker_bot.preflop_action("QdQc", "sb", 240, 0, True)
'Raise 720'
poker_bot.preflop_action("3d3s", "btn", 29, 0)
'Fold'
poker_bot.preflop_action("7c2c", "bb", 23, 0)
'Fold'
poker_bot.preflop_action("AcTc", "hj", 5, 1)
'Call'
poker_bot.betting_round_1("AcTc", "9sTs2s", 5, 0, 30)
'Check'
poker_bot.betting_round_1("AcTc", "9sTs2sAd", 5, 0, 30)
'Check'
poker_bot.river_action("AcTc", "9sTs2sAd2c", 5, 0, 30)
'Check'
poker_bot.preflop_action("Js6d", "bb", 5, 7)
'Check'
poker_bot.betting_round_1("Js6d", "Ks5c5h", 7, 0, 40)
'Check'
poker_bot.betting_round_1("Js6d", "Ks5c5h", 7, 34, 74)
'Fold'
poker_bot.preflop_action("9c7c", "btn", 5, 3)
'Call'
poker_bot.betting_round_1("9c7c", "AhKsKh", 5, 168, 284, raised=True)
'Fold'
poker_bot.preflop_action("JhJc", "utg", 5, 0)
'Raise 15'
poker_bot.betting_round_1("JhJc", "Kc9c9d", 1, 0, 32, True)
'Bet 10'
poker_bot.betting_round_2("JhJc", "Kc9c9dJs", 1, 0, 52, True)
'Bet 36.4'
poker_bot.preflop_action("8s2d", "bb", 5, 7)
'Check'
poker_bot.betting_round_1("8s2d", "Th3c2c", 7, 0, 40)
'Check'
poker_bot.betting_round_1("8s2d", "Th3c2c", 7, 90, 152, raised=True)
'Fold'
poker_bot.preflop_action("AsAd", "bb", 5, 5)
'Raise 40'
poker_bot.betting_round_1("AsAd", "7cThTs", 4, 71, 276, True)
'Call'
```

Session 7

```
import poker_bot
poker_bot.preflop_action("Ad5s", "bb", 21, 1)
'Call'
poker_bot.betting_round_1("Ad5s", "3s4c8c", 3, 0, 86)
'Check'
poker_bot.betting_round_1("Ad5s", "3s4c8c", 3, 54, 140)
'Fold'
poker_bot.preflop_action("6h4h", "sb", 17, 1)
'Fold'
poker_bot.preflop_action("Th9h", "hj", 5, 2)
'Call'
poker_bot.betting_round_1("Th9h", "9d8h7c", 4, 90, 151, raised=True)
'Fold'
poker_bot.preflop_action("AdAc", "utg2", 5, 2)
'Raise 25'
poker_bot.betting_round_1("AdAc", "Qc8c3s", 4, 0, 132, True)
'Bet 44'
poker_bot.betting_round_1("AdAc", "Qc8c3s", 4, 129, 481, True, raised=True)
'Fold'
poker_bot.preflop_action("7h6s", "bb", 5, 6)
'Check'
poker_bot.betting_round_1("7h6s", "Qd2c2s", 6, 24, 59)
'Fold'
poker_bot.preflop_action("Js4s", "bb", 19, 1)
'Call'
poker_bot.betting_round_1("Js4s", "JhQh3d", 4, 0, 97)
'Check'
poker_bot.betting_round_1("Js4s", "JhQh3d", 4, 48, 145)
'Call'
poker_bot.betting_round_2("Js4s", "JhQh3dTs", 1, 0, 193)
'Check'
poker_bot.betting_round_2("Js4s", "JhQh3dTs", 1, 74, 267)
'Fold'
poker_bot.preflop_action("JcTc", "sb", 5, 5)
'Call'
poker_bot.betting_round_1("JcTc", "AhQc8c", 6, 0, 35)
'Check'
poker_bot.betting_round_1("JcTc", "AhQc8c2s", 6, 0, 35)
'Check'
poker_bot.river_action("JcTc", "AhQc8c2s2c", 6, 0, 35)
'Bet 28.0'
poker_bot.preflop_action("Kc8d", "bb", 5, 6)
'Check'
poker_bot.betting_round_1("Kc8d", "Qh9h7d", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Kc8d", "Qh9h7d", 6, 20, 75)
'Fold'
poker_bot.preflop_action("KcKh", "sb", 25, 0)
'Raise 75'
poker_bot.betting_round_1("KcKh", "As3s3d", 1, 0, 170, True)
'Bet 56'
poker_bot.betting_round_2("KcKh", "As3s3dAh", 1, 0, 282, True)
'Bet 197.4'
poker_bot.preflop_action("AdJs", "co", 5, 4)
'Call'
poker_bot.betting_round_1("AdJs", "5s7sTd", 7, 26, 66)
'Fold'
poker_bot.preflop_action("JsJh", "bb", 19, 1)
'Call'
```

```
poker_bot.betting_round_1("JsJh", "Ac9s3d", 3, 0, 78)
'Check'
poker_bot.betting_round_1("JsJh", "Ac9s3d", 3, 58, 194)
'Call'
poker_bot.betting_round_2("JsJh", "Ac9s3d2d", 3, 58, 194)
'Fold'
poker_bot.betting_round_2("JsJh", "Ac9s3d2d", 2, 0, 252)
'Check'
poker_bot.betting_round_2("JsJh", "Ac9s3d2d", 2, 157, 409)
'Fold'
poker_bot.preflop_action("TsTc", "sb", 5, 5)
'Raise 40'
poker_bot.betting_round_1("TsTc", "Qc7h3h", 5, 0, 245, True)
'Bet 81'
poker_bot.betting_round_2("TsTc", "Qc7h3hAs", 4, 0, 650, True)
'Check'
poker_bot.river_action("TsTc", "Qc7h3hAs2c", 4, 0, 650)
'Check'
poker_bot.preflop_action("As5h", "btn", 5, 3)
'Call'
poker_bot.betting_round_1("As5h", "Jd7s3d", 5, 24, 54)
'Fold'
poker_bot.preflop_action("7s7h", "co", 5, 3)
'Call'
poker_bot.preflop_action("7s7h", "co", 29, 3)
'Call'
poker_bot.betting_round_1("7s7h", "9s8h2d", 4, 96, 366)
'Call'
poker_bot.betting_round_2("7s7h", "9s8h2d6c", 3, 240, 798)
'Fold'
poker_bot.preflop_action("4h4c", "hj", 5, 2)
'Call'
poker_bot.preflop_action("4h4c", "hj", 33, 1)
'Call'
poker_bot.betting_round_1("4h4c", "Ac3d7d", 4, 86, 347)
'Call'
poker_bot.betting_round_2("4h4c", "Ac3d7d", 2, 89, 894)
'Fold'
poker_bot.preflop_action("KsQh", "bb", 21, 0)
'Raise 63'
poker_bot.preflop_action("KsQh", "bb", 21, 0, stack=84)
'Raise 63'
poker_bot.betting_round_1("KsQh", "QsTs5s", 1, 0, 133, True, pot_type=3)
'Bet 44'
poker_bot.preflop_action("AsJs", "hj", 5, 0)
'Raise 15'
poker_bot.preflop_action("AsKd", "lj", 5, 1)
'Raise 20'
poker_bot.betting_round_1("AsKd", "Ts5h2h", 1, 36, 83, True)
'Call'
poker_bot.betting_round_2("AsKd", "Ts5h2hJs", 1, 0, 119, True)
'Check'
poker_bot.river_action("AsKd", "Ts5h2hJsKh", 1, 82, 201)
'Fold'
poker_bot.preflop_action("QhTh", "utg", 5, 0)
'Raise 15'
poker_bot.betting_round_1("QhTh", "4c8d7h", 4, 0, 77, True)
'Check'
poker_bot.betting_round_1("QhTh", "4c8d7h", 4, 38, 115, True)
'Fold'
```

```

poker_bot.preflop_action("Tc9d", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("Tc9d", "QsJsJh", 4, 0, 25)
'Check'
poker_bot.betting_round_1("Tc9d", "QsJsJh2h", 4, 0, 25)
'Check'
poker_bot.river_action("Tc9d", "QsJsJh2h4d", 4, 0, 25)
'Check'
poker_bot.preflop_action("KsQc", "btn", 5, 3)
'Raise 30'
poker_bot.preflop_action("9s9h", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("9s9h", "QsTd3d", 4, 0, 25)
'Check'
poker_bot.betting_round_1("9s9h", "QsTd3d", 4, 72, 116, raised=True)
'Fold'
poker_bot.preflop_action("Td8h", "sb", 25, 0)
'Fold'
poker_bot.preflop_action("KcKs", "lj", 5, 0)
'Raise 15'
poker_bot.preflop_action("7d7h", "utg1", 5, 0)
'Raise 15'
poker_bot.preflop_action("7d7h", "AsTs8d", 3, 162, 262, raised=True)
Traceback (most recent call last):
  File "<input>", line 1, in <module>
TypeError: preflop_action() got an unexpected keyword argument 'raised'
poker_bot.betting_round_1("7d7h", "AsTs8d", 3, 162, 262, True, raised=True)
'Fold'
poker_bot.preflop_action("8c9s", "bb", 27, 0)
'Fold'
poker_bot.preflop_action("Ah9h", "btn", 25, 0)
'Call'
poker_bot.betting_round_1("Ah9h", "KdQs4h", 5, 54, 263)
'Fold'
poker_bot.preflop_action("AhJh", "utg2", 5, 2, stack=87)
'Raise 25'
poker_bot.betting_round_1("AhJh", "9c6c6d", 2, 54, 141, True, stack=62)
'Fold'
poker_bot.preflop_action("Tc7s", "bb", 29, 0)
'Fold'
poker_bot.preflop_action("4h4c", "sb", 23, 0)
'Call'
poker_bot.preflop_action("4h4c", "sb", 23, 0, stack=55)
'Call'
poker_bot.betting_round_1("4h4c", "9s8s6h", 4, 0, 115, stack=34)
'Check'
poker_bot.betting_round_1("4h4c", "9s8s6h", 4, 214, 481, raised=True, stack=34)
'Fold'
poker_bot.preflop_action("AhQc", "hj", 5, 1, stack=34)
'Raise 34'
poker_bot.preflop_action("AhQc", "co", 5, 1, stack=34)
'Raise 34'
poker_bot.preflop_action("Ah6h", "hj", 5, 3, stack=46)
'Call'
poker_bot.betting_round_1("Ah6h", "8d4d4s", 7, 116, 216, raised=True, stack=46)
'Fold'
poker_bot.preflop_action("Qd3s", "bb", 23, 0, stack=36)
'Fold'
poker_bot.preflop_action("As3c", "btn", 21, 0, stack=34)
'Fold'

```

```
poker_bot.preflop_action("9h6s", "bb", 5, 8, stack=29)
'Check'
poker_bot.betting_round_1("9h6s", "QcQs2c", 8, 0, 45, stack=29)
'Check'
poker_bot.betting_round_1("9h6s", "QcQs2c", 8, 92, 169, raised=True, stack=29)
'Fold'
```

Session 8

```
import poker_bot
poker_bot.preflop_action("8s4d", "bb", 21, 1)
'Fold'
poker_bot.preflop_action("8s4d", "bb", 21, 2)
'Fold'
poker_bot.preflop_action("KcJs", "co", 5, 2)
'Call'
poker_bot.betting_round_1("KcJs", "AcQc4h", 5, 0, 30)
'Check'
poker_bot.betting_round_1("KcJs", "AcQc4h", 5, 22, 74)
'Fold'
poker_bot.preflop_action("AhJh", "hj", 5, 3)
'Raise 30'
poker_bot.betting_round_1("AhJh", "2s8d5d", 1, 0, 77, True)
'Check'
poker_bot.betting_round_1("AhJh", "2s8d5d4d", 1, 0, 77, True)
'Check'
poker_bot.river_action("AhJh", "2s8d5d4d9h", 1, 0, 77)
'Check'
poker_bot.preflop_action("AhQs", "utg", 5, 0)
'Raise 15'
poker_bot.et("AhQs", "utg", 5, 0)
Traceback (most recent call last):
  File "<input>", line 1, in <module>
AttributeError: 'module' object has no attribute 'et'
poker_bot.betting_round_1("AhQs", "Ks2d3d", 4, 0, 75, True)
'Check'
poker_bot.betting_round_1("AhQs", "Ks2d3dJs", 4, 0, 75, True)
'Check'
poker_bot.betting_round_1("AhQs", "Ks2d3dJs", 4, 64, 267, True)
'Fold'
poker_bot.preflop_action("Jh5c", "bb", 5, 6)
'Check'
poker_bot.betting_round_1("Jh5c", "Qh7s9h", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Jh5c", "Qh7s9h", 6, 32, 67)
'Fold'
poker_bot.preflop_action("Kc8h", "sb", 5, 4)
'Call'
poker_bot.betting_round_1("Kc8h", "Th2c4c", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Kc8h", "Th2c4c", 5, 62, 112, raised=True)
'Fold'
poker_bot.preflop_action("Ah4h", "btn", 17, 0)
'Call'
poker_bot.betting_round_1("Ah4h", "6dQh7s", 1, 34, 75)
'Call'
poker_bot.betting_round_2("Ah4h", "6dQh7s4d", 1, 82, 191)
'Fold'
poker_bot.preflop_action("Qs4s", "bb", 5, 3)
'Check'
poker_bot.betting_round_1("Qs4s", "Qc8d4h", 3, 0, 20)
'Check'
poker_bot.betting_round_1("Qs4s", "Qc8d4hJc", 3, 0, 20)
'Check'
poker_bot.betting_round_1("Qs4s", "Qc8d4hJc", 3, 16, 36)
'Call'
poker_bot.river_action("Qs4s", "Qc8d4hJcTh", 1, 0, 52)
'Check'
```



```

poker_bot.river_action("Qs4s", "Qc8d4hJcTh", 1, 42, 94)
'Fold'
poker_bot.preflop_action("Ks9d", "sb", 5, 4)
'Call'
poker_bot.betting_round_1("Ks9d", "AcQd2c", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Ks9d", "AcQd2c", 5, 16, 46)
'Fold'
poker_bot.preflop_action("9s9c", "co", 23, 0)
'Raise 69'
poker_bot.preflop_action("9s9c", "co", 190, 0)
'Raise 570'
poker_bot.preflop_action("9s9c", "co", 190, 0, True)
'Fold'
poker_bot.preflop_action("AdKs", "utg1", 5, 0)
'Raise 15'
poker_bot.betting_round_1("AdKs", "Jh8d5d", 1, 0, 37, True)
'Check'
poker_bot.betting_round_1("AdKs", "Jh8d5d6c", 1, 0, 37, True)
'Check'
poker_bot.betting_round_1("AdKs", "Jh8d5d6c", 1, 30, 67, True)
'Call'
poker_bot.river_action("AdKs", "Jh8d5d6c", 1, 0, 97)
'Check'
poker_bot.river_action("AdKs", "Jh8d5d6c", 1, 74, 171)
'Fold'
poker_bot.preflop_action("8s8c", "utg", 5, 0)
'Raise 15'
poker_bot.preflop_action("8s8c", "utg", 29, 0, True)
'Fold'
poker_bot.preflop_action("4d2s", "bb", 13, 0)
'Fold'
poker_bot.preflop_action("9d7d", "co", 5, 3)
'Call'
poker_bot.preflop_action("9d7d", "co", 19, 4)
'Fold'
poker_bot.preflop_action("AhJs", "utg2", 17, 0)
'Fold'
poker_bot.preflop_action("Kd9d", "bb", 17, 1)
'Call'
poker_bot.betting_round_1("Kd9d", "Td5h3h", 4, 56, 141)
'Fold'
poker_bot.preflop_action("AhKc", "hj", 5, 0)
'Raise 15'
poker_bot.betting_round_1("AhKc", "QhTdTs", 1, 0, 32, True)
'Bet 10'
poker_bot.betting_round_1("AhKc", "QhTdTs", 1, 46, 98, True, raised=True)
'Fold'
poker_bot.preflop_action("Js2s", "bb", 5, 6)
'Check'
poker_bot.betting_round_1("Js2s", "AcKsTh", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Js2s", "AcKsTh6s", 6, 0, 35)
'Check'
poker_bot.river_action("Js2s", "AcKsTh6s5c", 6, 0, 35)
'Check'
poker_bot.river_action("Js2s", "AcKsTh6s5c", 6, 20, 55)
'Fold'
poker_bot.preflop_action("Qh8h", "btn", 5, 1)
'Call'

```

```
poker_bot.betting_round_1("Qh8h", "6s2s3d", 3, 0, 20, position=True)
'Check'
poker_bot.betting_round_1("Qh8h", "6s2s3d8s", 3, 0, 20, position=True)
'Bet 6'
poker_bot.preflop_action("QdJd", "utg2", 5, 0)
'Raise 15'
poker_bot.betting_round_1("QdJd", "9h8d6d", 1, 0, 37, True)
'Bet 12'
poker_bot.betting_round_2("QdJd", "9h8d6d7c", 1, 0, 37, True)
'Check'
poker_bot.betting_round_2("QdJd", "9h8d6d7c", 1, 0, 61, True)
'Check'
poker_bot.betting_round_2("QdJd", "9h8d6d7c", 1, 52, 113, True)
'Fold'
poker_bot.preflop_action("Qs6h", "bb", 19, 0)
'Fold'
poker_bot.preflop_action("KcQd", "hj", 5, 3)
'Raise 30'
poker_bot.betting_round_1("KcQd", "Jd7d4h", 4, 0, 157, True)
'Check'
poker_bot.betting_round_1("KcQd", "Jd7d4hKh", 4, 104, 365, True)
'Call'
poker_bot.river_action("KcQd", "Jd7d4hKh8c", 2, 0, 469)
'Check'
poker_bot.preflop_action("Qd8c", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("Qd8c", "Jd7d8h", 4, 0, 25)
'Check'
poker_bot.betting_round_1("Qd8c", "Jd7d8h", 4, 90, 139, raised=True)
'Fold'
poker_bot.preflop_action("Jh8d", "sb", 5, 3)
'Call'
poker_bot.betting_round_1("Jh8d", "AhKhTd", 3, 0, 20)
'Check'
poker_bot.betting_round_1("Jh8d", "AhKhTdAd", 3, 0, 20)
'Check'
poker_bot.betting_round_1("Jh8d", "AhKhTdAd", 3, 14, 34)
'Fold'
poker_bot.preflop_action("8s6s", "btn", 23, 1)
'Fold'
poker_bot.preflop_action("Qc9c", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("Qc9c", "QhJd3h", 4, 0, 25, stack=73)
'Check'
poker_bot.betting_round_1("Qc9c", "QhJd3h", 4, 22, 47, stack=73)
'Call'
poker_bot.betting_round_2("Qc9c", "QhJd3hTc", 1, 0, 69, stack=73)
'Check'
poker_bot.betting_round_2("Qc9c", "QhJd3hTc", 1, 51, 129, stack=73)
'Fold'
poker_bot.preflop_action("QcQd", "hj", 5, 4, stack=49)
'Raise 49'
poker_bot.preflop_action("KcJs", "bb", 5, 7)
'Check'
poker_bot.betting_round_1("KcJs", "Th9s5c", 7, 0, 40)
'Check'
poker_bot.betting_round_1("KcJs", "Th9s5c", 7, 30, 100)
'Fold'
poker_bot.preflop_action("Th6h", "btn", 5, 4)
'Call'
```

```
poker_bot.betting_round_1("Th6h", "KsKdJd", 6, 28, 63)
'Fold'
poker_bot.preflop_action("KsQh", "hj", 5, 2)
'Raise 25'
poker_bot.preflop_action("KsQh", "hj", 73, 0, True)
'Fold'
poker_bot.preflop_action("Jd9c", "bb", 5, 6)
'Check'
poker_bot.betting_round_1("Jd9c", "Ac4sKd", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Jd9c", "Ac4sKd", 6, 32, 67)
'Fold'
poker_bot.preflop_action("Ah5s", "btn", 5, 4)
'Call'
poker_bot.betting_round_1("Ah5s", "AcQc2d", 6, 0, 35, position=True, stack=71)
'Bet 11'
poker_bot.betting_round_2("Ah5s", "AcQc2d9s", 2, 48, 116, position=True, stack=60)
'Fold'
poker_bot.preflop_action("Jh4h", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("Jh4h", "5s7s6d", 4, 16, 41, stack=55)
'Fold'
```

Session 9

```
import poker_bot
poker_bot.preflop_action("4s2h", "bb", 5, 7)
'Check'
poker_bot.betting_round_1("4s2h", "Kc4cJc", 7, 0, 40)
'Check'
poker_bot.betting_round_1("4s2h", "Kc4cJcAc", 7, 0, 40)
'Check'
poker_bot.betting_round_1("4s2h", "Kc4cJcAc", 7, 38, 78)
'Call'
poker_bot.river_action("4s2h", "Kc4cJcAcAd", 2, 0, 154)
'Check'
poker_bot.river_action("4s2h", "Kc4cJcAcAd", 2, 104, 258)
'Fold'
poker_bot.preflop_action("9c8c", "sb", 23, 1)
'Call'
poker_bot.betting_round_1("9c8c", "Ac7cKs", 4, 0, 120)
'Check'
poker_bot.betting_round_1("9c8c", "Ac7cKs", 4, 62, 244)
'Fold'
poker_bot.preflop_action("KdTh", "btn", 5, 4)
'Call'
poker_bot.betting_round_1("KdTh", "Ad9d5c", 6, 102, 165, raised=True)
'Fold'
poker_bot.preflop_action("QhTd", "co", 5, 2)
'Call'
poker_bot.betting_round_1("KdTh", "JsTs4c", 5, 18, 48)
'Call'
poker_bot.betting_round_2("KdTh", "JsTs4c6d", 5, 18, 48)
'Fold'
poker_bot.betting_round_2("KdTh", "JsTs4c6d", 2, 60, 144)
'Fold'
poker_bot.preflop_action("Js2s", "bb", 25, 0)
'Fold'
poker_bot.preflop_action("7d5d", "sb", 5, 4)
'Call'
poker_bot.betting_round_1("7d5d", "Qd2d9h", 5, 0, 30)
'Check'
poker_bot.betting_round_1("7d5d", "Qd2d9h", 5, 74, 122, raised=True)
'Fold'
poker_bot.preflop_action("AdKc", "btn", 5, 2)
'Raise 25'
poker_bot.preflop_action("Kh9h", "co", 5, 2)
'Call'
poker_bot.betting_round_1("Kh9h", "Ad3d3h", 4, 24, 49)
'Fold'
poker_bot.preflop_action("KsKd", "utg2", 5, 1)
'Raise 20'
poker_bot.preflop_action("8c8s", "utg", 5, 0)
'Raise 15'
poker_bot.preflop_action("8c8s", "utg", 27, 0, True)
'Fold'
poker_bot.preflop_action("3h3d", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("3h2d", "Qs5s9s", 4, 0, 25)
'Check'
poker_bot.betting_round_1("3h2d", "Qs5s9s", 4, 14, 39)
'Fold'
poker_bot.preflop_action("KsTs", "sb", 23, 0)
'Raise 69'
```

```
poker_bot.betting_round_1("KsTs", "Ac4s5c", 2, 0, 217, True)
'Check'
poker_bot.betting_round_1("KsTs", "Ac4s5cKh", 2, 0, 217, True)
'Bet 72'
poker_bot.betting_round_1("KsTs", "Ac4s5cKh", 2, 64, 497, True, raised=True)
'Fold'
poker_bot.preflop_action("Jc8c", "btn", 17, 0)
'Fold'
poker_bot.preflop_action("Ks4c", "bb", 21, 0)
'Fold'
poker_bot.preflop_action("Qd2s", "bb", 5, 6)
'Check'
poker_bot.betting_round_1("Qd2s", "Kc9hTh", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Qd2s", "Kc9hTh", 6, 68, 143, raised=True)
'Fold'
poker_bot.preflop_action("AdKh", "btn", 5, 4)
'Raise 35'
poker_bot.preflop_action("AdKh", "btn", 5, 3)
'Raise 30'
poker_bot.betting_round_1("AdKh", "AcKs2d", 1, 0, 77, True)
'Bet 25'
poker_bot.betting_round_2("AdKh", "AcKs2d7d", 1, 0, 127, True)
'Bet 88.9'
poker_bot.river_action("AdKh", "AcKs2d7dJc", 1, 0, 305, stack=101)
'All In'
poker_bot.preflop_action("As6s", "co", 5, 4)
'Call'
poker_bot.betting_round_1("As6s", "Kd8h5d", 6, 30, 70)
'Fold'
poker_bot.preflop_action("Jd2d", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("Jd2d", "4c2s7c", 4, 0, 25)
'Check'
poker_bot.betting_round_1("Jd2d", "4c2s7c", 4, 22, 69)
'Call'
poker_bot.betting_round_2("Jd2d", "4c2s7cJh", 3, 0, 113)
'Check'
poker_bot.river_action("Jd2d", "4c2s7cJhQh", 3, 0, 113)
'Check'
poker_bot.preflop_action("Js8c", "sb", 5, 5)
'Call'
poker_bot.betting_round_1("Js8c", "TcTh7c", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Js8c", "TcTh7c", 6, 80, 155, raised=True)
'Fold'
poker_bot.preflop_action("Kd9c", "btn", 5, 5)
'Call'
poker_bot.betting_round_1("Kd9c", "AsJc3h", 7, 32, 72)
'Fold'
poker_bot.preflop_action("Kc8h", "bb", 17, 0)
'Call'
poker_bot.betting_round_1("Kc8h", "Kh2s9c", 1, 0, 36)
'Check'
poker_bot.betting_round_1("Kc8h", "Kh2s9c", 1, 28, 64)
'Call'
poker_bot.betting_round_2("Kc8h", "Kh2s9c4h", 1, 28, 64)
'Call'
poker_bot.betting_round_2("Kc8h", "Kh2s9c4h", 1, 0, 92)
'Check'
```

```

poker_bot.river_action("Kc8h", "Kh2s9c4h2h", 1, 0, 92)
'Check'
poker_bot.preflop_action("7c4c", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("7c4c", "As2s9d", 5, 0, 30)
'Check'
poker_bot.betting_round_1("7c4c", "As2s9d8d", 5, 0, 30)
'Check'
poker_bot.betting_round_1("7c4c", "As2s9d8d", 5, 26, 56)
'Fold'
poker_bot.preflop_action("KsJs", "co", 5, 1)
'Raise 20'
poker_bot.betting_round_1("KsJs", "Kh9c3c", 2, 0, 65, True)
'Bet 21'
poker_bot.betting_round_2("KsJs", "Kh9c3c7s", 2, 0, 65, True)
'Check'
poker_bot.betting_round_2("KsJs", "Kh9c3c7s", 1, 0, 65, True)
'Bet 45.5'
poker_bot.river_action("KsJs", "Kh9c3c7s9d", 1, 0, 199)
'Bet 159.2'
poker_bot.preflop_action("AsTd", "hj", 5, 3)
'Call'
poker_bot.betting_round_1("AsTd", "Kh9s2c", 6, 0, 35)
'Check'
poker_bot.betting_round_1("AsTd", "Kh9s2cQs", 6, 22, 57)
'Fold'
poker_bot.preflop_action("AhQh", "utg1", 5, 0)
'Raise 15'
poker_bot.betting_round_1("AhQh", "6c3c3h", 1, 0, 37, True)
'Bet 12'
poker_bot.betting_round_2("AhQh", "6c3c3h9d", 1, 0, 61, True)
'Bet 42.7'
poker_bot.river_action("AhQh", "6c3c3h9d", 1, 0, 147)
'Check'
poker_bot.river_action("AhQh", "6c3c3h9dJs", 1, 0, 147)
'Check'
poker_bot.preflop_action("Qd5c", "bb", 5, 8)
'Check'
poker_bot.betting_round_1("Qd5c", "Jc2s9h", 8, 0, 45)
'Check'
poker_bot.betting_round_1("Qd5c", "Jc2s9h", 8, 30, 75)
'Fold'
poker_bot.preflop_action("Ac5c", "sb", 5, 3)
'Call'
poker_bot.betting_round_1("Ac5c", "Th9h3s", 4, 0, 25)
'Check'
poker_bot.betting_round_1("Ac5c", "Th9h3s", 4, 20, 45)
'Fold'
poker_bot.preflop_action("AsKs", "co", 19, 1)
'Raise 62'
poker_bot.preflop_action("AcTc", "lj", 5, 3)
'Call'
poker_bot.betting_round_1("AcTc", "9c5cJd", 6, 0, 119, raised=True)
'Fold'
poker_bot.preflop_action("KsQs", "bb", 5, 5)
'Raise 40'
poker_bot.betting_round_1("KsQs", "Qd7c5s", 3, 0, 170, True)
'Bet 56'
poker_bot.betting_round_2("KsQs", "Qd7c5s8d", 2, 0, 388, True)
'Check'

```

```
poker_bot.river_action("KsQs", "Qd7c5s8d3c", 2, 0, 388, True)
'Check'
poker_bot.river_action("KsQs", "Qd7c5s8d3c", 2, 0, 388)
'Check'
poker_bot.preflop_action("Ts3h", "bb", 5, 4)
'Check'
poker_bot.betting_round_1("Ts3h", "7c7d3d", 4, 0, 25)
'Check'
poker_bot.betting_round_1("Ts3h", "7c7d3d2s", 4, 0, 25)
'Check'
poker_bot.river_action("Ts3h", "7c7d3d2sAd", 4, 0, 25)
'Check'
poker_bot.river_action("Ts3h", "7c7d3d2sAd", 4, 18, 43)
'Fold'
poker_bot.preflop_action("Kh3s", "bb", 31, 0)
'Fold'
```

Session 10 and 11

```
import poker_bot
poker_bot.preflop_action("Ts7s", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("Ts7s", "Jh8d2c", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Ts7s", "Jh8d2c", 5, 26, 56)
'Fold'
poker_bot.preflop_action("6c5c", "btn", 5, 0)
'Raise 15'
poker_bot.preflop_action("Kc8d", "bb", 25, 2)
'Call'
poker_bot.preflop_action("Kc8d", "bb", 198, 1, True)
'Fold'
poker_bot.preflop_action("Ad2h", "sb", 5, 5)
'Call'
poker_bot.betting_round_1("Ad2h", "Js3c6c", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Ad2h", "Js3c6c", 6, 24, 83)
'Fold'
poker_bot.preflop_action("AhAs", "btn", 5, 3)
'Raise 30'
poker_bot.preflop_action("5d4d", "co", 29, 0)
'Fold'
poker_bot.preflop_action("Kc6c", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("Kc6c", "Jc5d8s", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Kc6c", "Jc5d8s8c", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Kc6c", "Jc5d8s8c", 5, 20, 70)
'Fold'
poker_bot.preflop_action("Qh9s", "btn", 5, 3)
'Call'
poker_bot.betting_round_1("Qh9s", "Qc2d6h", 5, 0, 30, position=True)
'Bet 10'
poker_bot.betting_round_2("Qh9s", "Qc2d6hJc", 2, 0, 60, position=True)
'Check'
poker_bot.river_action("Qh9s", "Qc2d6hJc6s", 2, 156, 258, raised=True)
'Fold'
poker_bot.preflop_action("9s8s", "lj", 5, 1)
'Call'
poker_bot.betting_round_1("9s8s", "4h4dTs", 5, 28, 58)
'Fold'
poker_bot.preflop_action("8d6d", "bb", 23, 1)
'Fold'
poker_bot.preflop_action("Ac9s", "sb", 19, 1)
'Fold'
poker_bot.preflop_action("KhQh", "lj", 19, 0)
'Call'
poker_bot.betting_round_1("KhQh", "Ad7h5d", 2, 36, 100)
'Fold'
poker_bot.preflop_action("AsKh", "utg1", 5, 1)
'Raise 20'
poker_bot.betting_round_1("AsKh", "Ac8c3h", 1, 0, 47, True)
'Bet 15'
poker_bot.betting_round_2("AsKh", "Ac8c3h3d", 1, 0, 77, True)
'Bet 53.9'
poker_bot.preflop_action("7s6c", "bb", 5, 6)
'Check'
```



```
poker_bot.betting_round_1("7s6c", "Ad2s3h", 6, 0, 35)
'Check'
poker_bot.betting_round_1("7s6c", "Ad2s3h6s", 6, 0, 35)
'Check'
poker_bot.river_action("7s6c", "Ad2s3h6s2d", 6, 0, 35)
'Check'
poker_bot.preflop_action("5h3h", "sb", 5, 3)
'Call'
poker_bot.betting_round_1("5h3h", "Js3d7d", 4, 0, 25)
'Check'
poker_bot.betting_round_1("5h3h", "Js3d7d9d", 4, 0, 25)
'Check'
poker_bot.betting_round_1("5h3h", "Js3d7d9d", 4, 22, 47)
'Call'
poker_bot.river_action("5h3h", "Js3d7d9d2h", 1, 0, 69)
'Check'
poker_bot.river_action("5h3h", "Js3d7d9d2h", 1, 58, 127)
'Fold'
poker_bot.preflop_action("AhKs", "utg2", 5, 0)
'Raise 15'
poker_bot.betting_round_1("AhKs", "Qc4d9d", 2, 26, 73, True)
'Fold'
poker_bot.preflop_action("AcKh", "utg1", 5, 1)
'Raise 20'
poker_bot.betting_round_1("AhKs", "Th9c5c", 2, 0, 67, True)
'Check'
poker_bot.betting_round_1("AhKs", "Th9c5c", 2, 46, 159, True)
'Fold'
poker_bot.preflop_action("7s7h", "bb", 13, 0)
'Call'
poker_bot.betting_round_1("7s7h", "KhTh5c", 1, 0, 28)
'Check'
poker_bot.betting_round_1("7s7h", "KhTh5c", 1, 16, 44)
'Call'
poker_bot.betting_round_2("7s7h", "KhTh5c6c", 1, 0, 60)
'Check'
poker_bot.betting_round_2("7s7h", "KhTh5c6c", 1, 24, 84)
'Fold'
poker_bot.preflop_action("5s4s", "co", 17, 0)
'Fold'
poker_bot.preflop_action("6h4h", "bb", 25, 0)
'Call'
poker_bot.betting_round_1("6h4h", "8d8s9d", 3, 0, 107)
'Check'
poker_bot.betting_round_1("6h4h", "8d8s9d", 3, 70, 177)
'Fold'
poker_bot.preflop_action("Kc8d", "sb", 5, 5)
'Call'
poker_bot.betting_round_1("Kc8d", "Td2d9c", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Kc8d", "Td2d9cTs", 6, 0, 35)
'Check'
poker_bot.betting_round_1("Kc8d", "Td2d9cTs", 6, 26, 61)
'Fold'
poker_bot.preflop_action("Qs7h", "bb", 5, 3)
'Check'
poker_bot.betting_round_1("Qs7h", "Ts2c8h", 3, 0, 20)
'Check'
poker_bot.betting_round_1("Qs7h", "Ts2c8h", 3, 18, 56)
'Fold'
```

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poker_bot.preflop_action("KcTc", "sb", 5, 4)
'Call'
poker_bot.betting_round_1("KcTc", "Ac5cTh", 5, 0, 30)
'Check'
poker_bot.betting_round_1("KcTc", "Ac5cTh", 5, 28, 86)
'Call'
poker_bot.betting_round_2("KcTc", "Ac5cTh4s", 2, 0, 114)
'Check'
poker_bot.betting_round_2("KcTc", "Ac5cTh4s", 2, 94, 302)
'Fold'
poker_bot.preflop_action("Ah8h", "btn", 5, 2)
'Call'
poker_bot.betting_round_1("Ah8h", "Ts4d6c", 4, 0, 25, position=True)
'Check'
poker_bot.betting_round_1("Ah8h", "Ts4d6cJc", 4, 18, 61, position=True)
'Fold'
poker_bot.preflop_action("AhKh", "lj", 5, 1)
'Raise 20'
poker_bot.preflop_action("Qh3s", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("Qh3s", "Js8cTs", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Qh3s", "Js8cTs", 5, 26, 56)
'Fold'
poker_bot.preflop_action("Ad2d", "co", 5, 2)
'Call'
poker_bot.betting_round_1("Ad2d", "5d6s3h", 5, 26, 56)
'Fold'
poker_bot.preflop_action("Qh3h", "bb", 5, 5)
'Check'
poker_bot.betting_round_1("Ad2d", "Kh5h8c", 5, 0, 30)
'Check'
poker_bot.betting_round_1("Ad2d", "Kh5h8c", 5, 66, 116, raised=True)
'Fold'
poker_bot.preflop_action("8h8d", "co", 19, 0)
'Call'
poker_bot.betting_round_1("8h8d", "AsJd4d", 3, 0, 81, position=True)
'Bet 27'
poker_bot.betting_round_1("8h8d", "AsJd4d", 3, 88, 223, raised=True, position=True)
'Fold'
poker_bot.preflop_action("QdJh", "hj", 51, 0, True)
'Fold'
poker_bot.preflop_action("8h6d", "bb", 21, 1)
'Fold'
poker_bot.preflop_action("AcKs", "co", 5, 4)
'Raise 35'
poker_bot.preflop_action("AcKs", "co", 141, 0, True)
'Call'
poker_bot.betting_round_1("AcKs", "Tc6c4h", 2, 0, 445, pot_type=3, stack=144)
'Check'
poker_bot.betting_round_1("AcKs", "Tc6c4hKd", 2, 0, 445, pot_type=3, stack=144)
'Check'
poker_bot.river_action("AcKs", "Tc6c4hKd7d", 2, 36, 481, pot_type=3, stack=144,
first_bet=True)
'Fold'
poker_bot.river_action("AcKs", "Tc6c4hKd7d", 2, 36, 481, pot_type=3, stack=144,
first_bet=True)
'Fold'
poker_bot.preflop_action("AdAs", "utg", 5, 0)
'Raise 15'

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```
poker_bot.preflop_action("Qh3h", "bb", 5, 3)
'Check'
poker_bot.betting_round_1("Qh3h", "7h9c6d", 3, 0, 22)
'Check'
poker_bot.betting_round_1("Qh3h", "7h9c6d", 3, 18, 40)
'Fold'
poker_bot.preflop_action("As7s", "bb", 5, 8)
'Check'
poker_bot.betting_round_1("As7s", "KcJsTd", 8, 0, 45)
'Check'
poker_bot.betting_round_1("As7s", "KcJsTd", 8, 195, 414, raised=True)
'Fold'
poker_bot.preflop_action("KdTh", "sb", 5, 5)
'Call'
poker_bot.betting_round_1("KdTh", "Ac5c4h", 6, 0, 35)
'Check'
poker_bot.betting_round_1("KdTh", "Ac5c4h", 6, 76, 127, raised=True)
'Fold'
```