|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Single Q-Learning | | | | | | | |
| Combination | Mean | S.T.D. | Median | I.Q.R. | Max | Min | Failed |
| None | | | | | | | |
| - | 259.20 | 16.66 | 257.5 | 20.0 | 297 | 229 | 0 |
| One | | | | | | | |
| Granularity | 233.93 | 16.69 | 231.0 | 14.0 | 287 | 214 | 0 |
| Gaussian | 258.63 | 14.88 | 261.5 | 20.0 | 288 | 230 | 0 |
| Uniform | 260.87 | 12.94 | 257.5 | 20.0 | 293 | 241 | 0 |
| Termination | 256.40 | 16.71 | 257.0 | 25.0 | 305 | 227 | 0 |
| Simultaneous | 251.10 | 14.07 | 248.5 | 16.0 | 295 | 229 | 0 |
| Two | | | | | | | |
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| --- | --- | --- | --- | --- | --- | --- | --- |
| Double Q-Learning | | | | | | | |
| Combination | Mean | S.T.D. | Median | I.Q.R. | Max | Min | Failed |
| None | | | | | | | |
| - | 253.70 | 17.19 | 254.5 | 22.0 | 298 | 223 | 0 |
| One | | | | | | | |
| Granularity | 238.57 | 23.40 | 237.0 | 18.0 | 345 | 207 | 3 |
| Gaussian |  |  |  |  |  |  |  |
| Uniform |  |  |  |  |  |  |  |
| Termination |  |  |  |  |  |  |  |
| Simultaneous |  |  |  |  |  |  |  |
| Two | | | | | | | |
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| --- | --- | --- | --- | --- | --- | --- | --- |
| Triple Q-Learning | | | | | | | |
| Combination | Mean | S.T.D. | Median | I.Q.R. | Max | Min | Failed |
| None | | | | | | | |
| - | 245.30 | 15.86 | 246.5 | 21.0 | 292 | 220 | 0 |
| One | | | | | | | |
| Granularity | 218.87 | 10.55 | 217.5 | 13.0 | 248 | 201 | 0 |
| Gaussian |  |  |  |  |  |  |  |
| Uniform |  |  |  |  |  |  |  |
| Termination |  |  |  |  |  |  |  |
| Simultaneous |  |  |  |  |  |  |  |
| Two | | | | | | | |
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| --- | --- | --- | --- | --- | --- | --- | --- |
| Quadruple Q-Learning | | | | | | | |
| Combination | Mean | S.T.D. | Median | I.Q.R. | Max | Min | Failed |
| None | | | | | | | |
| - | 240.63 | 14.77 | 236.5 | 20.0 | 282 | 219 | 3 |
| One | | | | | | | |
| Granularity | 214.10 | 10.24 | 212.0 | 8.0 | 257 | 200 | 2 |
| Gaussian |  |  |  |  |  |  |  |
| Uniform |  |  |  |  |  |  |  |
| Termination |  |  |  |  |  |  |  |
| Simultaneous |  |  |  |  |  |  |  |
| Two | | | | | | | |
|  |  |  |  |  |  |  |  |