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| **Algorithm** | **Specifics** | **Result**  **(max/fin)** | **Frame number**  **(in max/ in fin)** |
| DQN | Only 3 Conv Lauer’s  Than – Activation  All layers size = 128 | 28/12 | 2.4 mill/3 mill |
| DQN | 3 Conv Lauer’s  Relu –Activation  VarianceScaling(scale=2)  All layers size = 128 | 27/24 | 13.4mill/14.2 mill |
| DQN | 4 Conv Lauer’s  Relu –Activation  VarianceScaling(scale=2)  All layers size = 128 | 108/108 | 5.0 mill/ 5.0 mill |
| DDQN | 4 Conv Lauer’s  Relu –Activation  VarianceScaling(scale=2)  All layers size = 128 | 355/355 | 19.2 mill/19.2 mill |
| DDDQN | 4 Conv Lauer’s  Relu –Activation  VarianceScaling(scale=2)  All layers size = 128 | 346/376 | 16.6 mill/9.2 mill |
| DDPG | 4 Conv Lauer’s  Relu –Activation  VarianceScaling(scale=2)  All layers size = 128 | 11/11 | 15 mill/15 mill |
| DQN | 4 Conv Lauer’s  Relu –Activation  VarianceScaling(scale=2)  All layers size = 128  Mlp\_with\_noisy | 381/426 | 21.2 mill/16.8 mill |
| A2C | 4 Conv Lauer’s  Relu –Activation  VarianceScaling(scale=2)  All layers size = 128  hidden\_units={ 'actor\_continuous':[128, 128], 'actor\_discrete': [128, 128], 'critic': [128, 128] }, | 1/1 | 1.8 mill/1.8 mill |