**DQN vs Double DQN with different GAMMA & ALPHA – Steps 100**A screenshot of a cell phone

Description automatically generated

|  |  |  |
| --- | --- | --- |
|  | GAMMA - 0.99 | GAMMA - 0.95 |
| ALPHA - 0.0001 |  |  |
| ALPHA - 0.01 |  |  |

**DQN vs Double DQN with different GAMMA & ALPHA values – Reward 100**A screenshot of a cell phone

Description automatically generated

|  |  |  |
| --- | --- | --- |
|  | GAMMA - 0.99 | GAMMA - 0.95 |
| ALPHA - 0.0001 |  |  |
| ALPHA - 0.01 |  |  |

**DQN with different Commission & ALPHA values – GAMMA = 0.95**

|  |  |  |
| --- | --- | --- |
|  | ALPHA - 0.0001 | ALPHA - 0.01 |
| Commision – 0% |  |  |
| Commision - 0.1% |  |  |

**Double DQN with different Commission & ALPHA values – GAMMA = 0.95**

|  |  |  |
| --- | --- | --- |
|  | ALPHA - 0.0001 | ALPHA - 0.01 |
| Commision – 0% |  |  |
| Commision - 0.1% |  |  |