This zip folder contains 7 files corresponding to the Basic and the Advanced Tasks, as well as to the Environment definition. The files are being categorized as:

**Environment Definition for the Basic Task:** 1.environment\_matrices.xlsx

**Basic Task:** 2. q\_learning\_econstant.ipynb

3. q\_learning\_random\_policy.ipynb

4. q\_learning\_e\_greedy\_decay.ipynb

5. q\_learning\_boltzmann.ipynb

**Advanced Task:** 6. final\_dddqn\_LunarLander.ipynb

7. dddqn\_checkpoint.pth (File where the networks weights are being save)