

Reinforcement Learning is a kind of Machine Learning algorithm

 Inspired by how animals learn: it really is Artificial Intelligence

Try **random** moves and see what works or not

IRODUGTIO

PRINCIP



THE PROJECT TEAM

THE ALGORITHM

RL PRINCIPLES

INTRODUCTION

- Reinforcement Learning is a kind of Machine Learning algorithm
- Inspired by how animals learn: it really is Artificial Intelligence
- Try random moves and see what works or not



RL PRINCIPLES

KEY NOTIONS

- An agent is navigating an environnement
- It learns by incrementally improving its policy
- When there are too many states, we can use deep learning

