



## March 2<sup>nd</sup> Meeting



Members	Time	Venue
Mariano FERREIRONE Hamza ABDOULHOUSSEN Killian CRESSANT Hadrien ROCHU	15h15-16h30	Google Meet

### Progress

- Finish the main part of the ontology except conditions
- Complete the ontology
- create python class to load ontologies
- python script skip comments

### Agenda

1. complete the chess ontology
2. Neo4j for knowledge graph

#### Complete the chess ontology

To represent conditions, we could use an object property `presents` which link a `Match_move` to the condition it presents. For the condition, we use a class with annotation to describe the condition (for exemple, `check` : when the king is threatened).

We will also complete annotation for every class.

#### Neo4j for knowledge graph

We should investigate on Neo4j to represent knowledge graph. The idea is to discover it

We can after see if we could use python class to make it easier to use.

### Tasks

- Complete the ontology (condition, annotation)
- Investigate on Neo4j

Next meeting : *March 9<sup>th</sup> 2022*