Setup of the Protégé editor

- □ During the Project kickoff session, a practice session with Protégé will be given.
- □ Students are encouraged to actively follow this tutorial by using the Protégé tool on their PC during the session.
- □ In order to do so, they should install Protégé on their laptop before the session by following the instructions included here.

1. Installation of Protégé

- □ Access the Protégé site : https://protege.stanford.edu/.
- Download Protégé desktop (Zip file).
- Extract the folder and run Protégé.exe.

2. Installation of the OWLViz plugin

- □ OWLViz is designed to be used with the Protege-OWL editor.
 - Supports visualization and incremental navigation of hierarchies in an OWL Ontology.
 - Allows comparison of the asserted class hierarchy and the inferred class hierarchy.
- OWLViz is bundled with the "full" installation of Protégé but needs Graphviz.
 - Download and install <u>Graphwiz</u>.
 - Specify the path to Graphwiz dot.exe file in Protégé Preferences Panel (File > Preferences > OLWViz sheet)

