

Installation de Protégé sur les postes de travail

Ouvrir un navigateur (depuis menu Application – Internet)

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2 accéder à la page Protégé (**protege.stanford.edu**)

3 accéder à la page de téléchargement

4 Télécharger la version pour votre machine (Linux)

Protégé

PRODUCTS SUPPORT COMMUNITY ABOUT

A free, open-source ontology and framework for building intelligent systems

Protégé is supported by a strong community of academic, government, and corporate users, who use Protégé to build knowledge-based solutions in areas as diverse as biomedicine, e-commerce, and organizational modeling.

TRUSTED BY OVER **366,084** USERS

iProd's aim is to improve the Product Development based approach in a backbone software framework underlying ontologies that connect data integration

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<https://protege.stanford.edu/products.php#desktop-protége>

Protégé

PRODUCTS SUPPORT COMMUNITY ABOUT

Protégé Desktop is a feature rich ontology editing environment with full support for the OWL 2 Web Ontology Language, and direct in-memory connections to description logic reasoners like HermiT and Pellet.

Protégé Desktop supports creation and editing of one or more ontologies in a single workspace via a completely customizable user interface. Visualization tools allow for interactive navigation of ontology relationships. Advanced explanation support aids in tracking down inconsistencies. Refactor operations available including ontology merging, moving axioms between ontologies, rename of multiple entities, and more.

- ✓ W3C standards compliant
- ✓ Customizable user interface
- ✓ Visualization support
- ✓ Ontology refactoring support
- ✓ Direct interface to reasoners
- ✓ Highly pluggable architecture
- ✓ Cross compatible with

Download for Linux
Protégé Desktop v5.5.0

Download platform independent version
(requires a Java Runtime Environment)

Older versions »

NEED SUPPORT?
Get assistance from the very same people that make Protégé

Mailing Lists Documentation Short Courses

Décompressez l'archive puis ouvrez une fenêtre terminal

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genoudph@ensipc435:/user/8/.base/genoudph/home/Protege-5.5.0

```
[genoudph@ensipc435 home]$ cd Protege-5.5.0/  
[genoudph@ensipc435 Protege-5.5.0]$ ls  
app bin bundles conf jre plugins run.sh  
[genoudph@ensipc435 Protege-5.5.0]$ ./run.sh
```

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placez vous dans le répertoire de Protégé
`cd Protege-5.5.0`

5

pour lancer Protégé tapez la commande
`./run.sh &`

La fenêtre de l'application
s'ouvre, vous pouvez
commencer à travailler

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The screenshot shows the Protege-5.5.0 application window. The title bar reads "untitled-ontology-3 (http://www.semanticweb.org/genoudph/ontologies/2021/3/untitled-ontology-3)". The menu bar includes File, Edit, View, Reasoner, Tools, Refactor, Window, and Help. The address bar shows the URI "http://www.semanticweb.org/genoudph/ontologies/2021/3/untitled-ontology-3". The main interface has tabs for "Active ontology", "Entities", "Individuals by class", and "DL Query". The "Ontology header" section displays the "Ontology IRI" and "Ontology Version IRI". The "Ontology metrics" panel on the right shows counts for various metrics. The "Class axioms" and "Object property axioms" sections are also visible. The "Imported ontologies" section at the bottom shows "Direct Imports" and "Indirect Imports".

Metrics	
Axiom	0
Logical axiom count	0
Declaration axioms count	0
Class count	0
Object property count	0
Data property count	0
Individual count	0
Annotation Property count	0

Class axioms	
SubClassOf	0
EquivalentClasses	0
DisjointClasses	0
GCI count	0
Hidden GCI Count	0

Object property axioms	
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