

Integrated Interface for Computational Apparatus

User's manual

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Part I

About IICA

1 What is IICA

IICA(Integrated Interface for Computational Apparatus) is a python-based tool aimed at enabling to utilize computer softwares without any complicated procedures. It consists of 'Central' and some 'Application's, each of which are linked to other softwares such as Autodock vina. With IICA, one can carry out computational works.

Recommended system requirements is following:

- Bash environment (Ubuntu or WSL)
- Python 3.7.13
- Tkinter 8.6.12 (python package)
- Pymol 2.4.1 (python package)

2 Usage

2.1 User registration

In progress...

Part II

Applications in IICA

3 Autodock Manager

In progress...