Instruction for running the software

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1 Introduction

Present code is written in python2.7. In order to run the software, python2.7 and other library is prerequisite. Installation of anaconda 4.5.11 or above version is highly recommended. Source zip folder also contains few example of WIEN2K structure file. User are advised to keep structure file format as similar to example structure files. Below is the list of the pre-requisite python library version.

Prerequisite library :

1. Numpy 1.15

2. WxPython 4.0.3

3. Matplotlib 2.2.3

2 How to run the software ?

1. Unzip the source folder

2. Run following command : python EMCD_GUI_beta.py