Wikiprint Book

Title: DEEP-EST EAP Online Tutorial:

Subject: DEEP - Public/User_Guide/Tutorial2

Version: 8

Date: 21.05.2024 14:07:55

Table of Contents

DEEP-EST EAP Online Tutorial:	3
Using Tools on DEEP-EST Prototype for Application Analysis and Tuning	3
Materials for the tutorial:	3
Getting started	3

DEEP-EST EAP Online Tutorial:

Using Tools on DEEP-EST Prototype for Application Analysis and Tuning

Materials for the tutorial:

You can find the materials for the tutorial in the attachements of this side below. Please klick on the following button to see the list of materials:

Getting started

Please use the materials in the following order for this online tutorial:

- i. Paraver Hands-On.pdf: It contains a guide to install Paraver in the users' laptops or desktops, as well as installing guided tutorials that are embedded within the tool that explain basic navigation controls and analysis methodology.
- i. Extrae-Hands-On.pdf: It contains a hands-on guide to obtain a trace with Extrae of a prepared example. EAP users can follow this complete example, that also contains a brief analysis session. Then, EAP users can apply these same guidelines to their own codes to obtain a trace for it, and conduct an initial analysis on their own.
 - 2.1. Package lulesh-example.tar.xz: It contains the files necessary to conduct the hands-on for Document 2.
- i. Installing Extrae in another cluster.pdf: It contains a guide to install Extrae in a different cluster, just in case someone needs to run their codes on a different machine.