

Dear participant,

We are a team of researchers at ISTI-CNR (Pisa, Italy) and we're working to understand how comprehensible is the notation of Attack-Defense Tree (ADT).

In order to study ADT comprehension, we created an online test where users, after a short training, are asked to answer a list of questions/requests. The test will last 1 hour.

We would appreciate very much your support.

=====

### **CONSENT FORM:**

To participate, please download the Consent Form from [here](#).

Print, sign and scan the Consent Form and send it to [giovanna.broccia@isti.cnr.it](mailto:giovanna.broccia@isti.cnr.it)

=====

Read carefully the following instruction to complete the test.

### **INSTRUCTIONS:**

**ATTENTION: ENTER ALL THE LINKS BELOW IN INCOGNITO MODE**

#### **1. LINK AND IDENTIFIER**

At this [link](#), you can find a spreadsheet file with 3 columns: "ID", "LINK", and "CONFIRMATION". The column "ID" is filled with a unique numeric identifier, the column "LINK" is filled with the test's links (a different link for each participant), and the column "CONFIRMATION" could be empty.

We ask you to find the first row where the "CONFIRMATION" field has not been filled yet and fill that field with an "X". In that row, you will find your unique numeric identifier (column "ID") and the link to your test (column "LINK").

We ask you to remember the numeric identifier for the entire duration of the test – it will be required in the subsequent steps – and to preserve the link to the test that will be used for the test phase.

1. TRAINING

Before starting the test, we ask you to watch a video where the notation of ADT is presented.

The video is short (less than 5 minutes) but it contains all the necessary information for the completion of the test.

Please, watch carefully the video and try to use this support only once (before the beginning of the test).

You can find the video [here](#).

1. PRE-TEST QUESTIONNAIRE

At this [link](#), you will find an online questionnaire with demographic information.

Please, mark the questionnaire with the ID received in phase 1 and fill it in all its parts.

1. TEST

At the test link received in phase 1, you will find the test.

Please, complete the test in all its parts. Inside the document, there are instructions on how to complete the test.

Please, complete each part before starting the next one. Once started a new part, please do not go back to the previous parts to modify your answers.

1. POST-TEST QUESTIONNAIRE

At this [link](#), you will find an online questionnaire.

Please, mark the questionnaire with the ID received in phase 1 and fill it in all its parts.

Remember that it is not your performance that is judged, but try to do your best in all the test phases!

Thank you!

--