Exercise I: Create an Experiment

Part 1: Register and Create Experiment

- Register at https://www.labvanced.com/page/registerpage
- Log in at https://www.labvanced.com (top right)
- Left menu: go to **My Studies**
- Create a **New Study** with name *Politeness Study* (Set **Task/Frame Setup: Auto**)
- Now you are in **Study Design**: Rename *Task_1* to *main_task*
- Click **Edit**: this brings you to the **Task Editor**

Part 2: Create a Canvas with one task

- Remove the **Instruction** Text Field: Click on the canvas, then the object Instructions is highlighted in blue in the right Object Panel, click on the trash bin symbol
- Now you should have an white empty canvas: add a new text field (symbol **aA → DisplayText**)
- Replace the standard text with the sentence: *Could you please open the window!*
- Change the font size to 36
- Rename the object (left Object Panel) from *DisplayText_1* to *Request_1*
- Add a **Lickert Scale** in the middle of the canvas (Variable name: *Lickert_1*)
- Replace the text *Your Question* with *How polite is this request?*
- Replace the text *Left Label* with *very impolite* and *Right Label* with *very polite*
- Add a **Button → Navigation** at the bottom of the canvas
- save your project (left panel, disk symbol)

Part 3: Multiply the task

- Trial timeline (bottom) shows the sequences of canvases, there is only one so far
- press the **copy frame** symbol (double page) to duplicate the current canvas
- Click on **New (copy) all** and rename *copy_of_Lickert_1* with *Lickert_2*
- Duplicate three more times and rename appropriately *Lickert_3*, *Lickert_4* and *Lickert_5*
- Replace the request text of the four new canvases with own more or less polite requests
- Save your experiment (**Disk** symbol) and run a test (**Play** symbol)

Part 4: Create an Introduction Canvas

- Go back to **Study Design** (main menu) and add a new task (**+New Task**) with name *Introduction*
- Add *Introduction* to Blocks (**+ Add Task**) and move it to first position
- Replace the Instruction Text with: *In this experiments you have to evaluate the level of Politeness of different verbal requests. Before you continue, please fill in some information.*
- Add an **input field** to enter the age (variable name: *age*, replace *Your Question* with *Your Age*)
- Add a **multiple choice** object to enter the gender (variable name: *gender*, etc.)
- Add a normal button (Button) and replace its label *Button* with *Start Experiment*
- Go to **Event Panel** and add event (**+New Event**)
- Go to Trigger (**Next**) and choose **Mouse, add** *Button_x* and go to Actions (**Next**)
- Add **Jump Action → Jump to → Next Task** and click **Finish**

Part 4: Check Global Settings

- Test the complete experiment: go to **Run** (main menu) and **Start a Test Run** (huge play symbol)
- Go to **Variables** (main menu): under **Object Variables** you should see the variables *Licker_1* to *Lickert_5*, *age* and *gender*
- Go to **Publish & Record** (main menu): are all requirements fur publication fulfilled?
- Go to **Description** (main menu): add as **keywords**: *Language*, *Assessment*, *Social Psychology*
- Add as **Author of Affiliation**: Nicolaus Copernicus University
- Change M**inimal Duration** to 2, M**aximal Duration** to 4
- Add a short **Description**; *In this experiments you have to evaluate the level of Politeness of different verbal requests.*
- Go to **Run** (main menu) and **Enable Data Recording** (Symbol on the right)

Part 5: Publish the Study

- Go to **Publish & Record** (main menu): press **Review & Publish**
- **Do you want to collect data privately using password protection?** Click **Yes,** password: *umk*
- Click **Next** and choose **Use my current license: Free Account**
- Click **Next**, check all boxes and click **Publish**
- Top left you see a link which you can send to colleagues who you want to participate, or test it yourself.