

# Family Tree Builder

Family Tree Builder is a lightweight open-source application. This documentation contains installation and general information about the application.

## Announcement / Notes

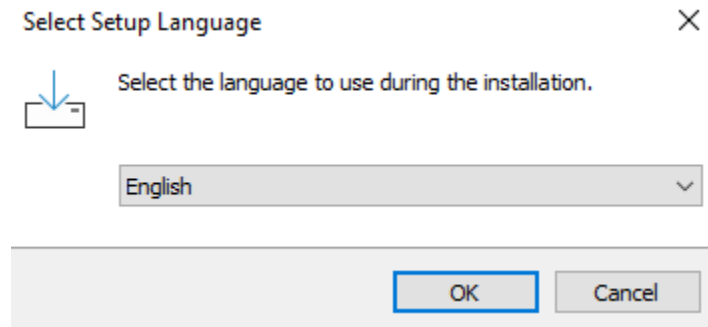
- Family Tree Builder is currently supported only on Windows.
- Family Tree Builder is currently under development therefore, it may have crashes under specific conditions.

## Installation

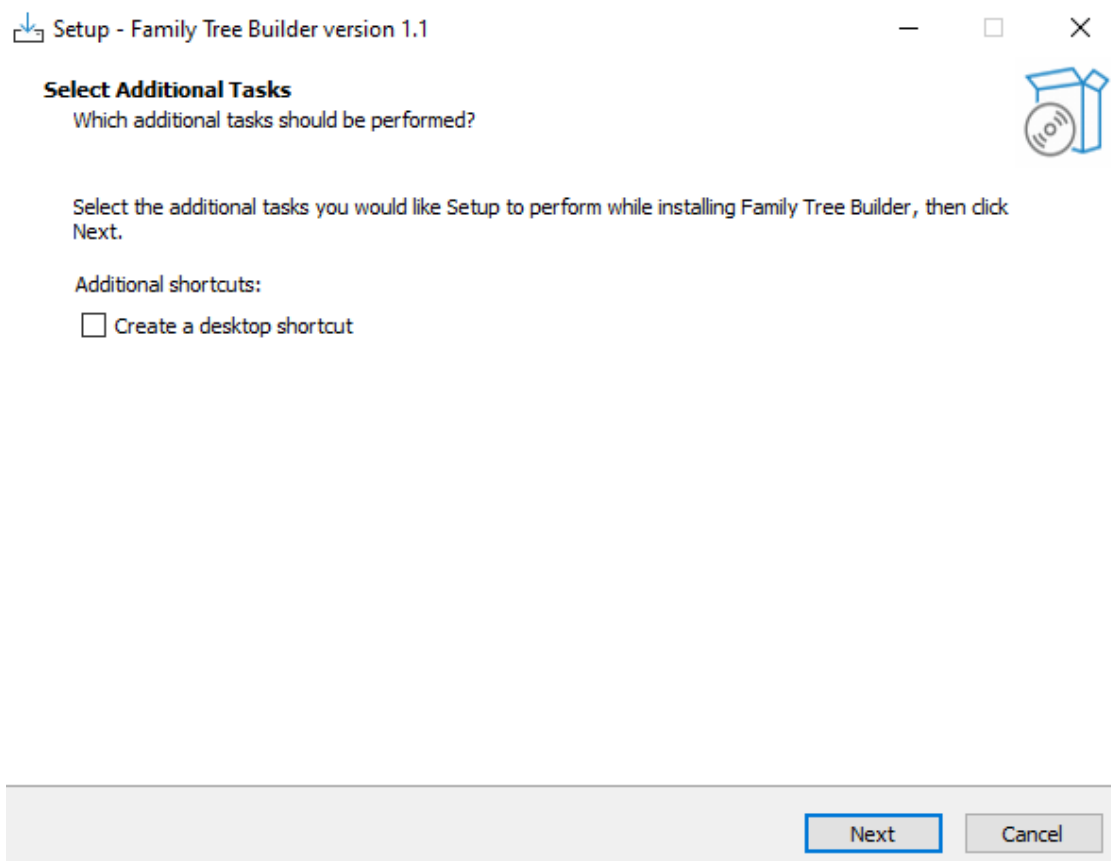
- First, you need to download “**Family.Tree.Builder.Setup.exe**” file.
- Then you need to click on the “**Family.Tree.Builder.Setup.exe**” file.
- If you see this warning, you need to click “**Run anyway**” button.



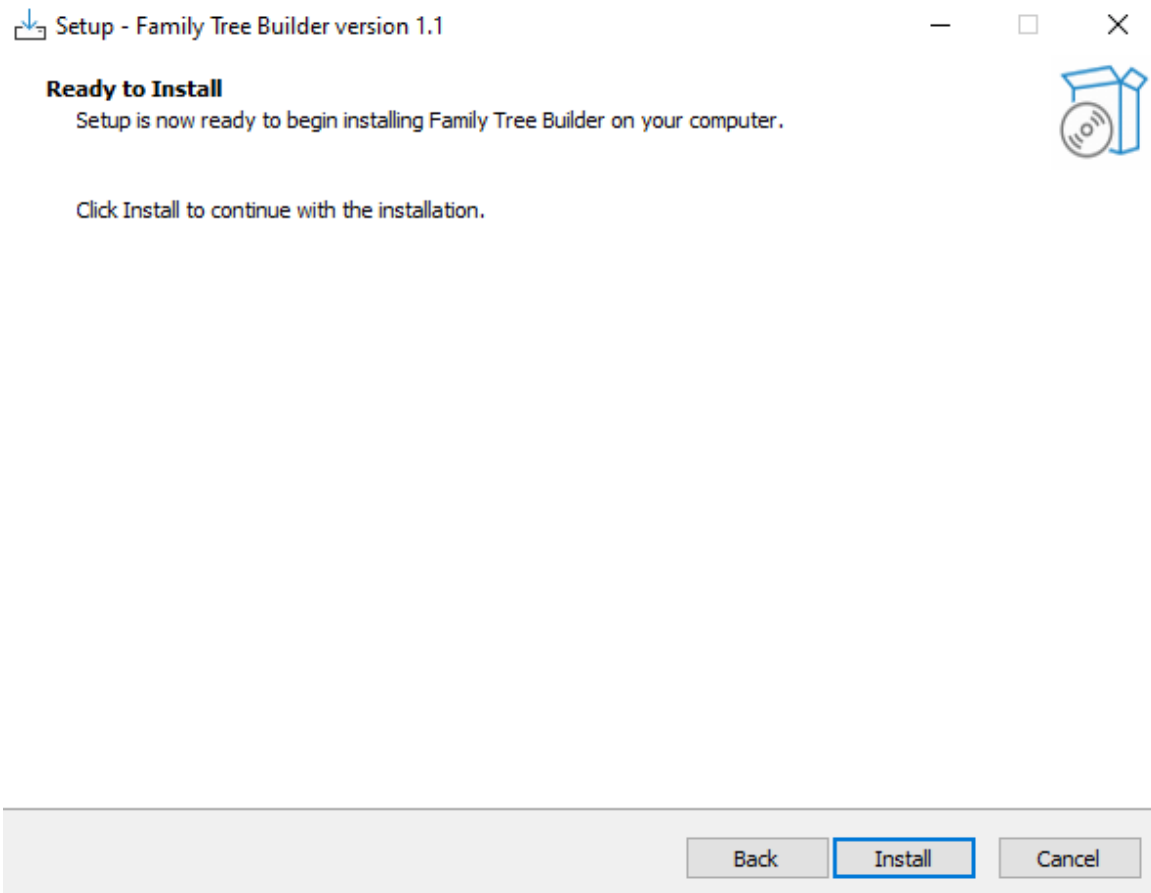
- You will be welcomed by this language selection window. This language will be applied during the installation process. After you choose the language, click **“OK”**.



- If you would like to have a desktop shortcut then, you should mark the **“Create a desktop shortcut”** button. Press **“Next”** to continue.



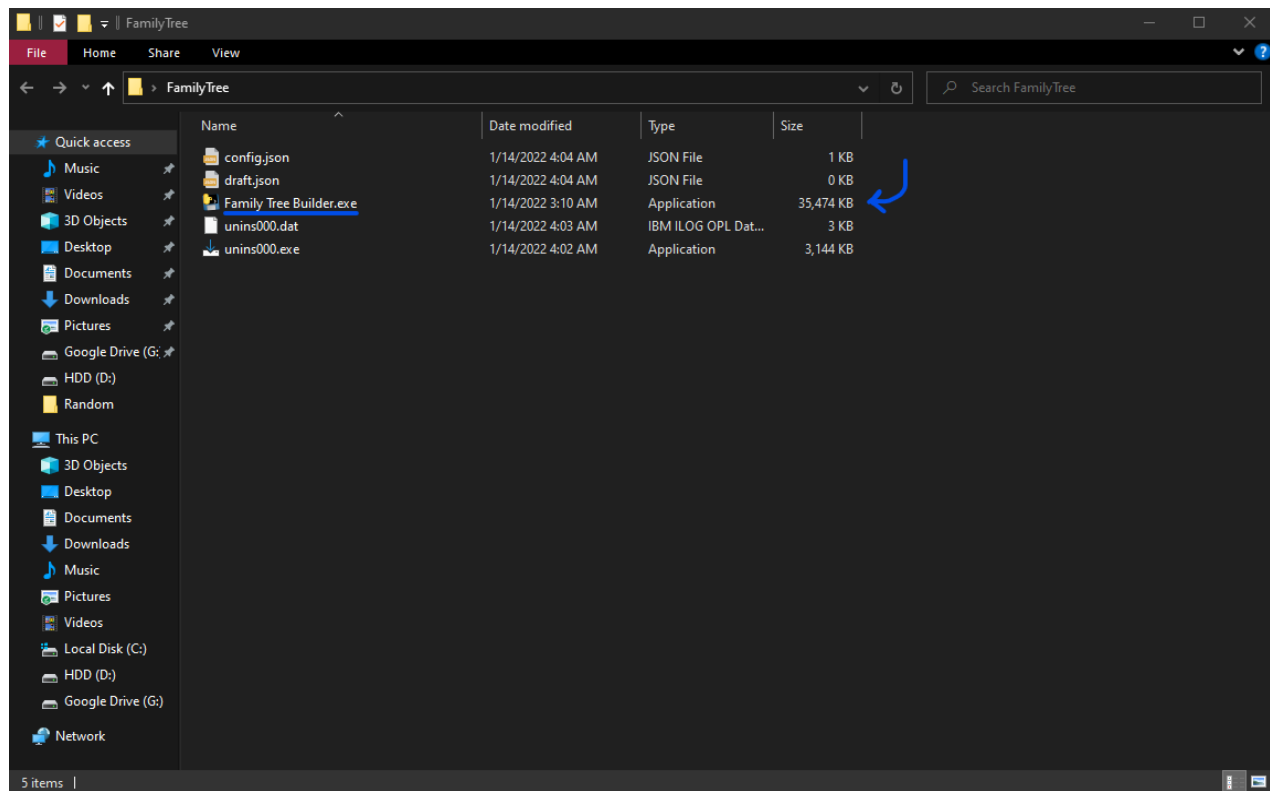
- Now you should click to **“Install”** to finish the installation process.



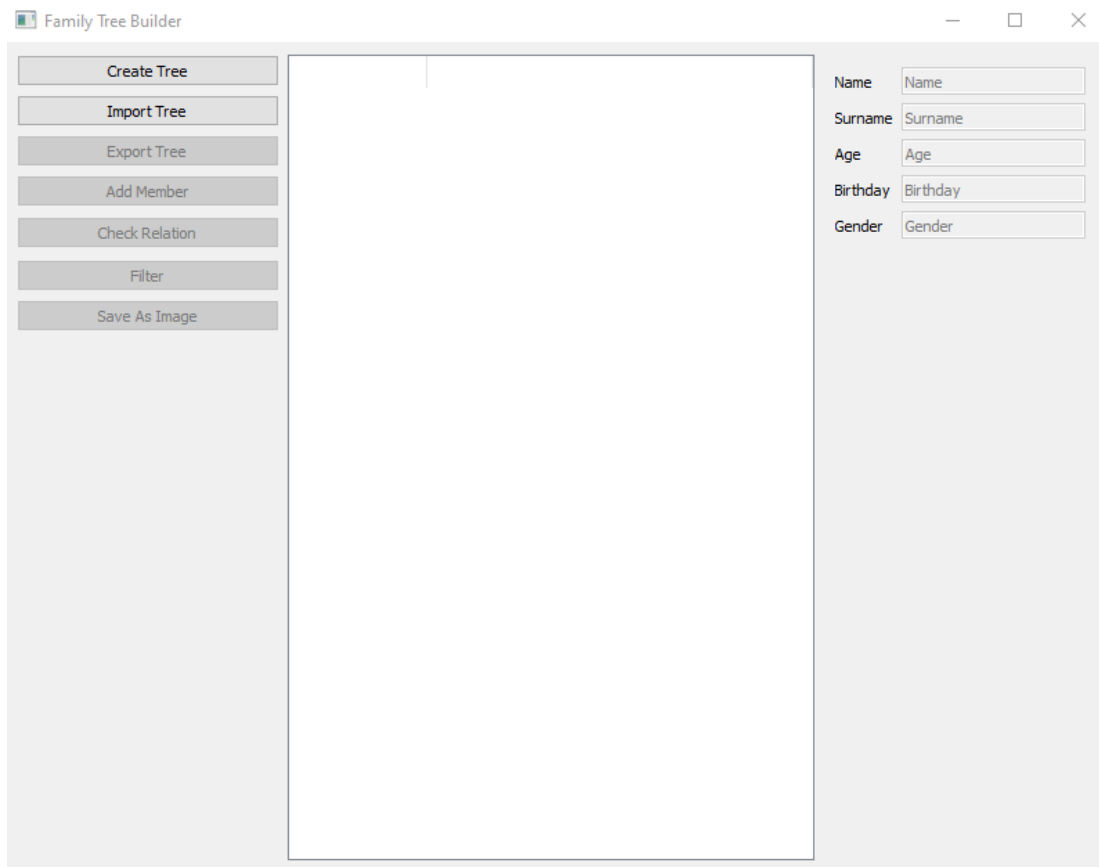
- We successfully installed the Family Tree Builder Application.
- Now, we have a folder in our desktop called **“FamilyTree”**.



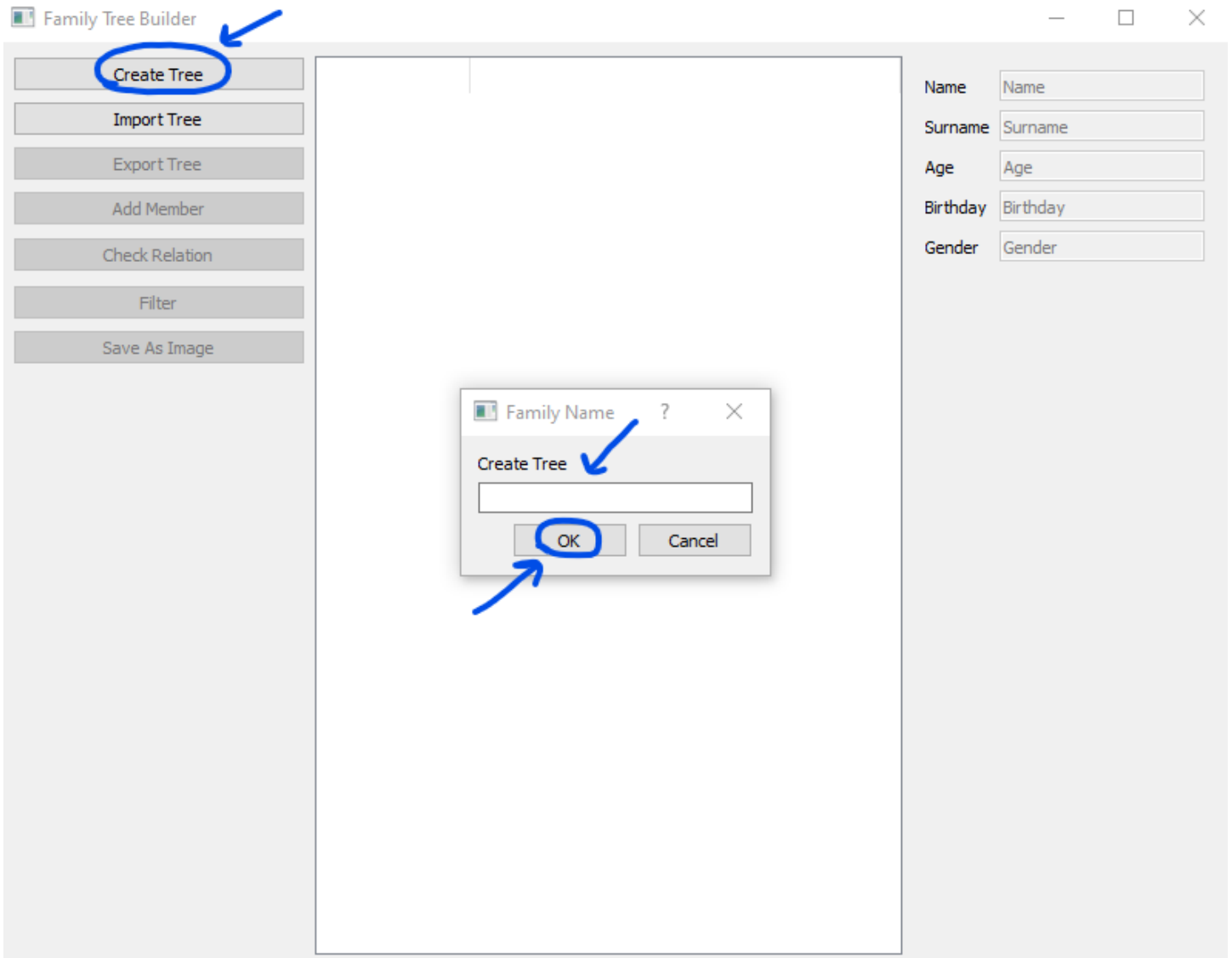
- We need to click **“Family Tree Builder.exe”** file to open the application.



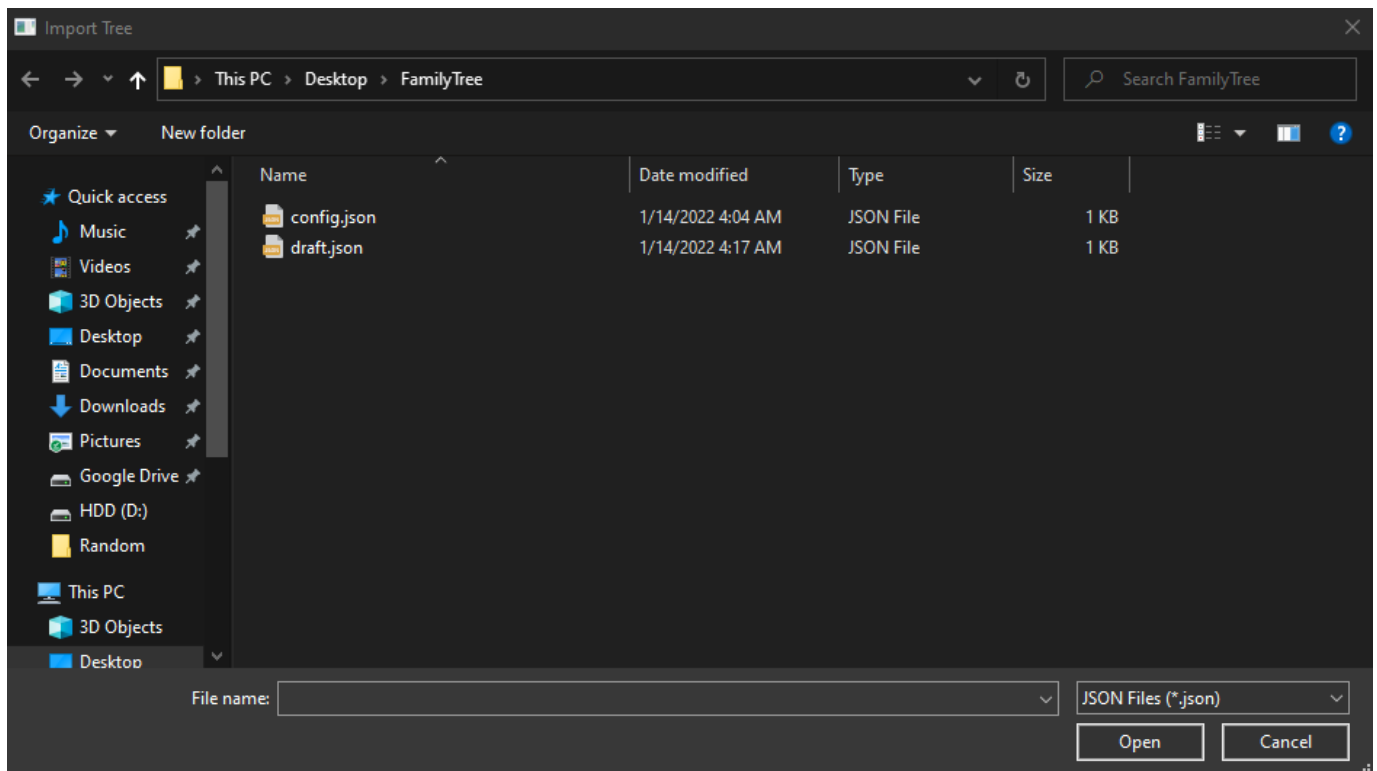
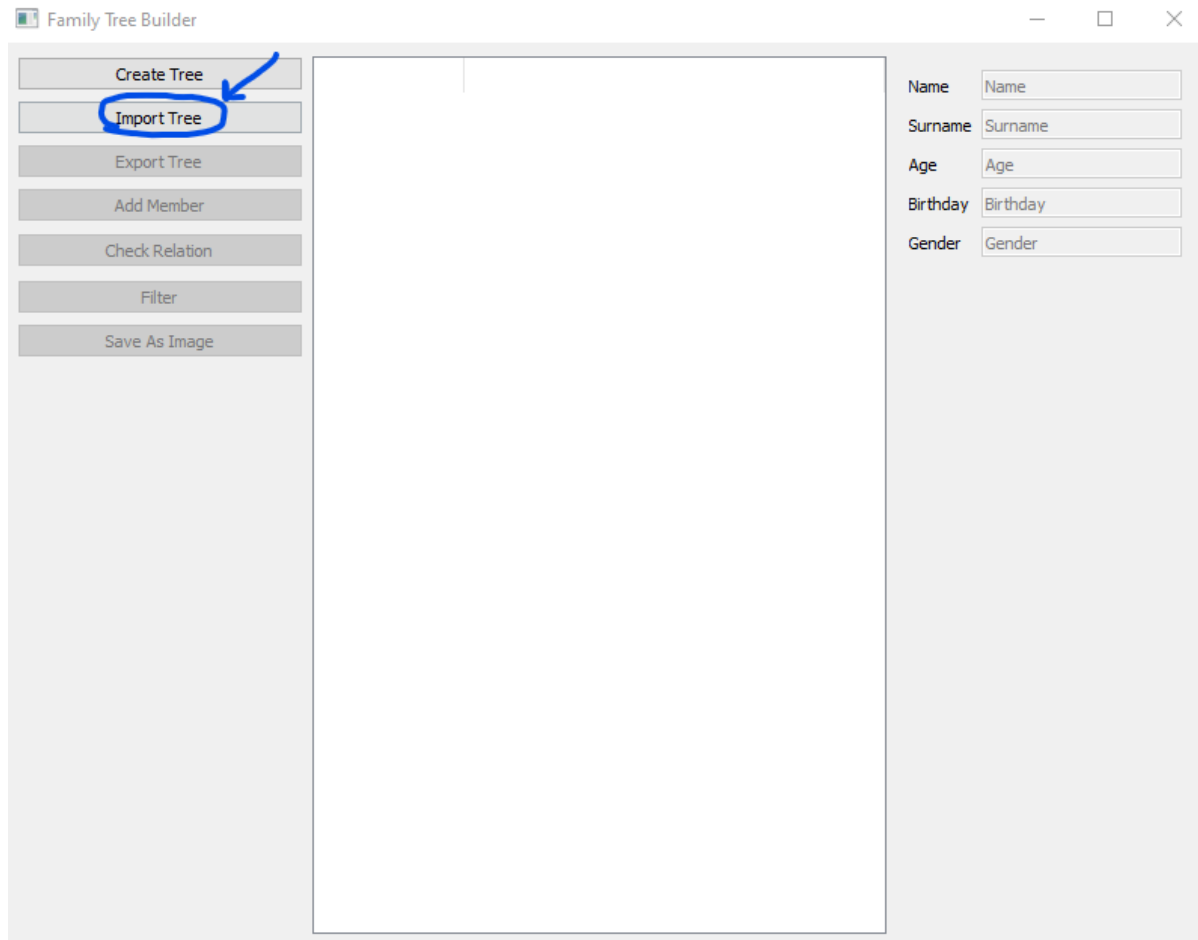
- We are finally inside of our application.



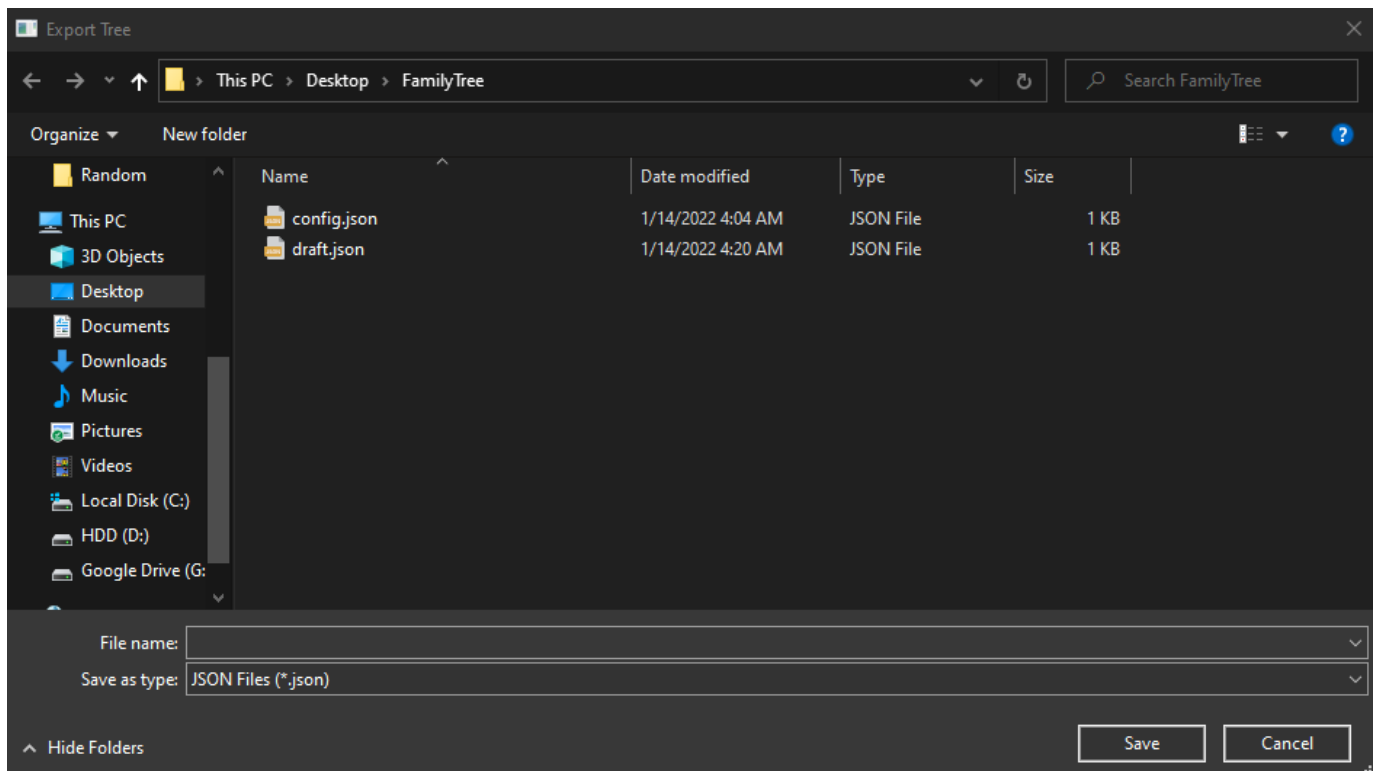
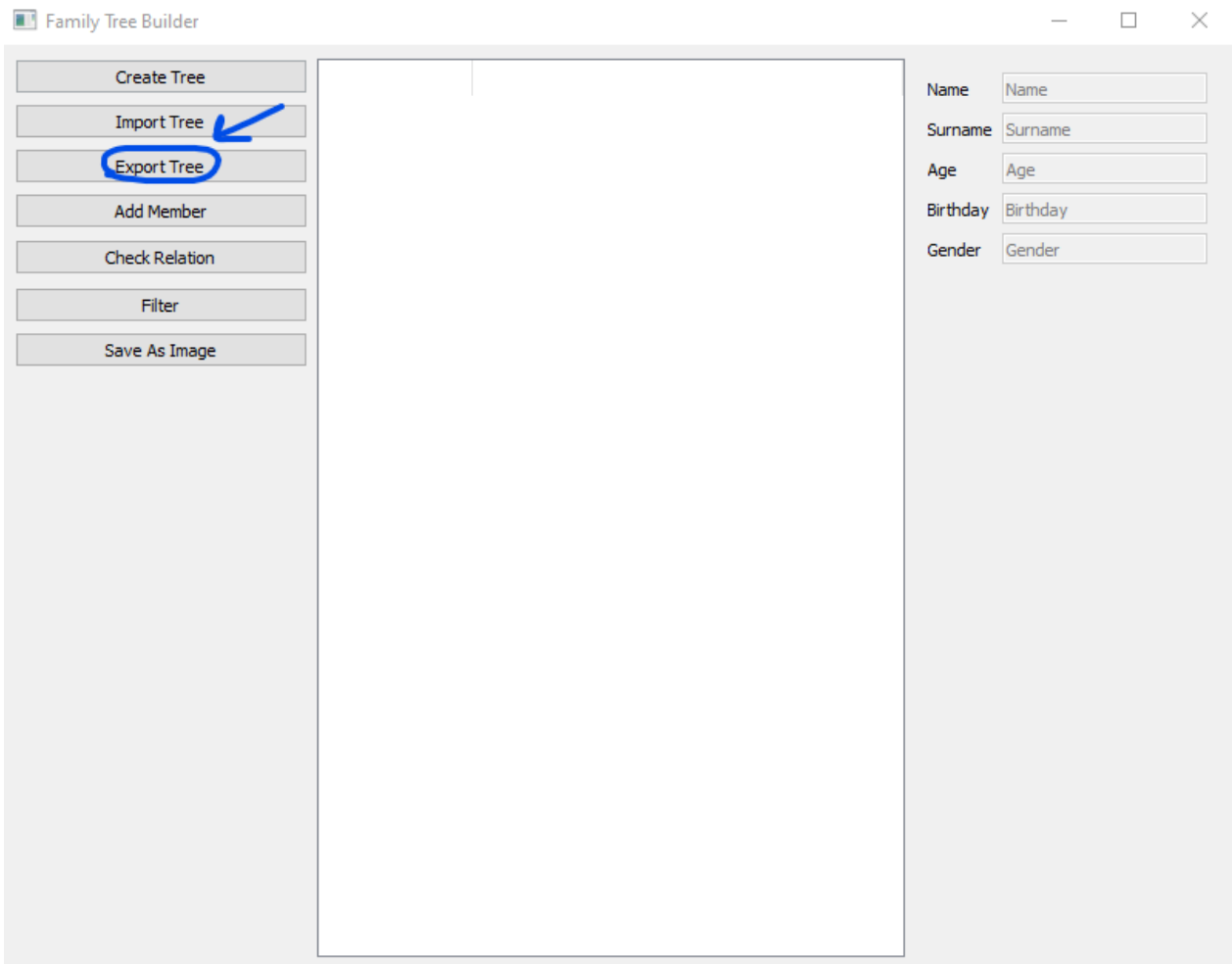
- To create a family tree, we need to click **“Create Tree”** button. There will be a popup screen as you can see in the image. You should enter the family name then, click the **“OK”** button.



- If you already have a family tree then, you can click the **“Import Tree”** button. There will be a Windows popup screen that asks you for the family tree file.



- If you would like to save your family tree into your computer then, you should click on the **“Export Tree”** button.





- If you would like to add a new member to your family tree then, you need to click on the **“Add Member”** button. There will be a popup screen that asks general information about the member. You must fill the name, the surname, and the gender of the member but the age and the birthday information are optional. After you will the information, you need to click on the **“Add”** button. If you changed your mind, you could always click on the **“Cancel”** button to cancel the operation. You can also specify if the member is someone’s child or spouse.

The screenshot shows the 'Family Tree Builder' application interface. On the left sidebar, the 'Add Member' button is highlighted with a blue circle and a blue arrow points to it. In the center, a 'Add New Member' dialog box is open. The dialog box contains the following fields: 'Connecting To' (text input), 'Relation' (dropdown menu set to 'Child'), 'Name' (text input), 'Surname' (text input), 'Age\*' (text input), 'Birthday\*' (dropdown menu set to '2/1/1900'), and 'Gender' (dropdown menu set to 'Male'). At the bottom of the dialog box, there are two buttons: 'Add' and 'Cancel'. Both buttons are circled in blue, and blue arrows point to them. Below the buttons, there is a note: '\* Optional'.

Family Tree Builder

Create Tree

Import Tree

Export Tree

Add Member

Check Relation

Filter

Save As Image

Name

Surname

Age

Birthday

Gender

Connecting To

Relation

Child

Name

Surname

Age\*

Birthday\*

2/1/1900

Gender

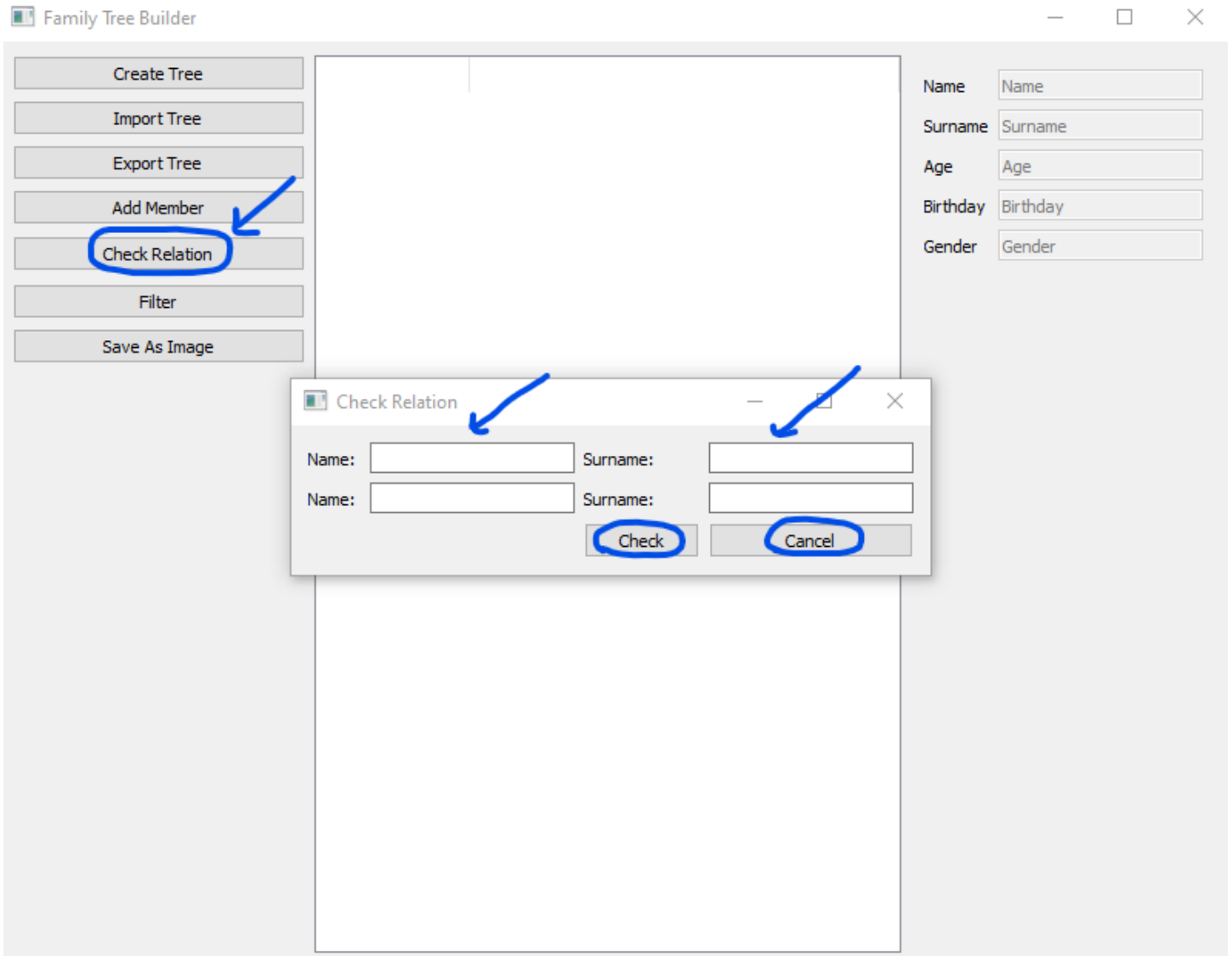
Male

Add

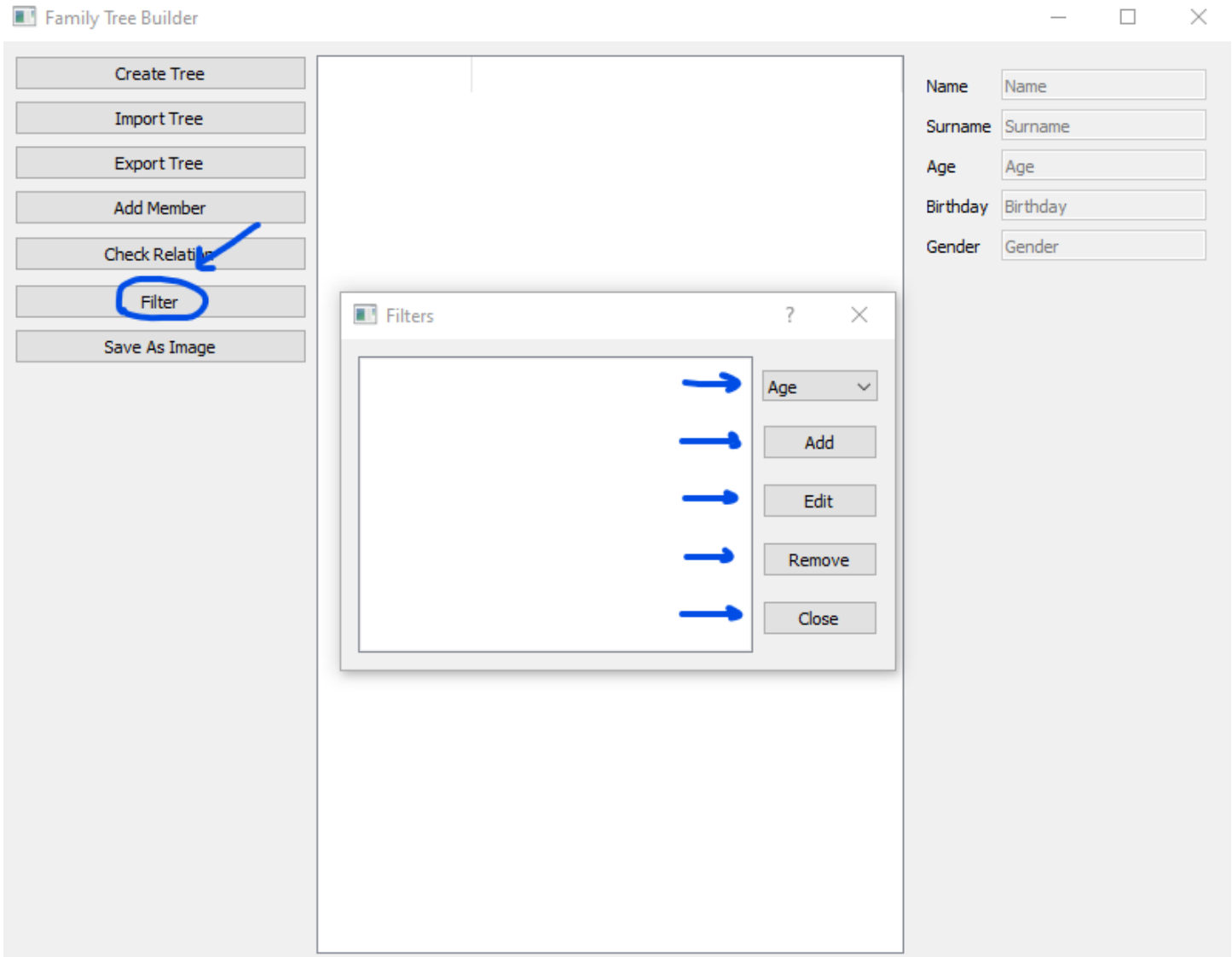
Cancel

\* Optional

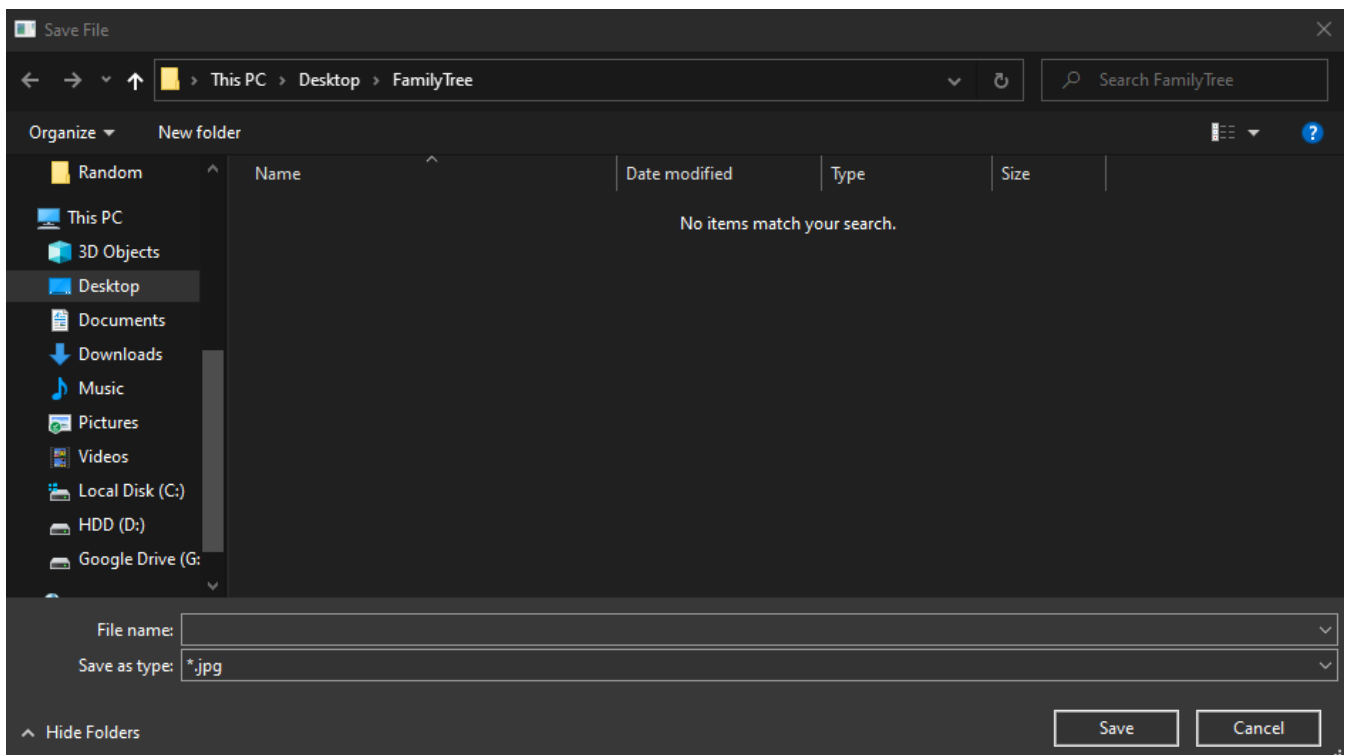
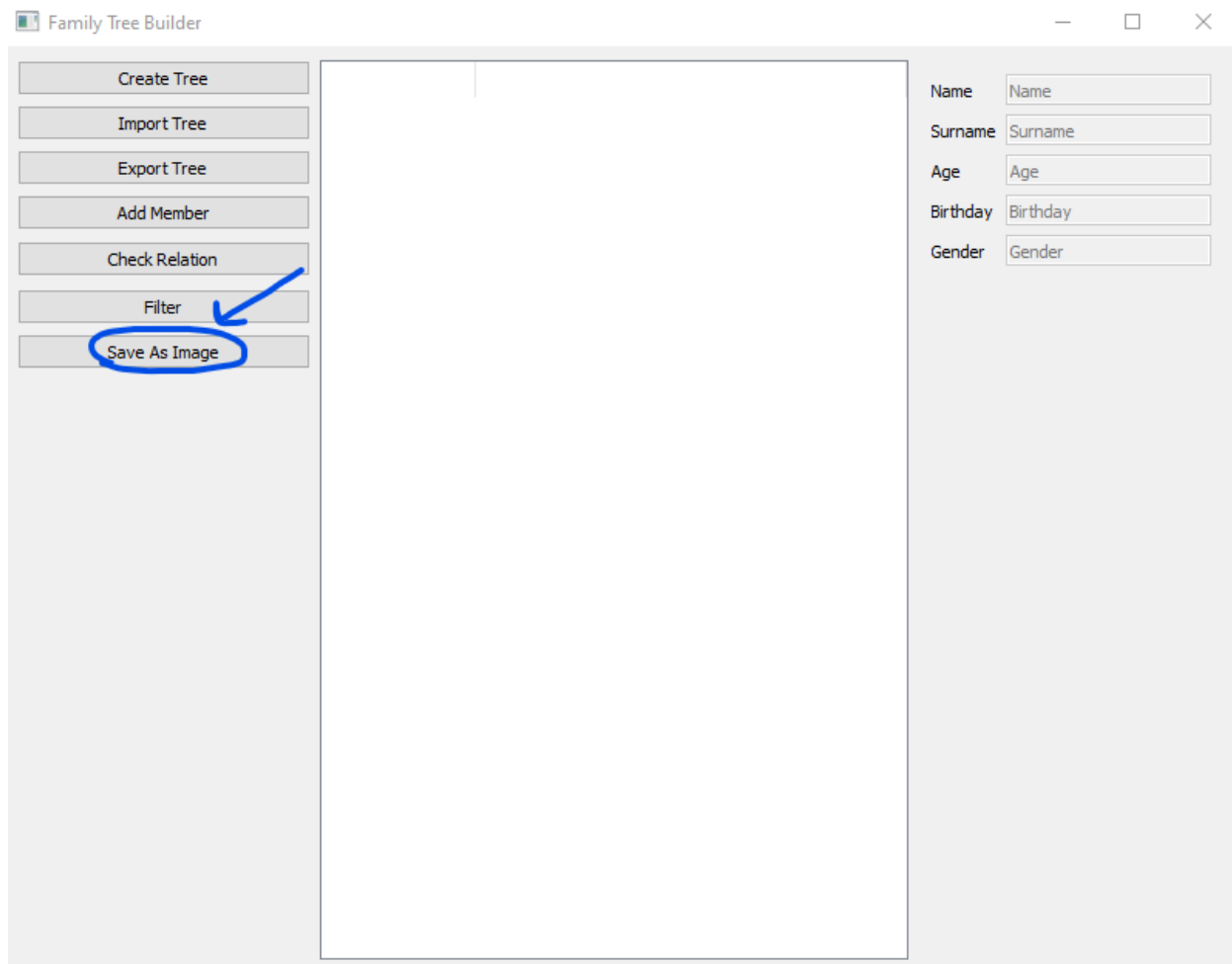
- If you would like to check the relation between two members, you should click on the **“Check Relation”** button. There will be a popup screen that asks you two names and two surnames which are name and the surname of the members that you would like to check.



- If you would like to filter the tree by specific parameters such as (gender, age, etc.) then, you should click on the **“Filter”** button. There is a markdown list button which allows you to choose which parameter you would like to add as a filter. For example, if you click to add while the **“age”** button is on display then, it will add a filter in age parameter. You can also edit or remove the filters after you added them. If you done with your work, you should click on the **“Close”** button to close the window.



- If you would like to print out your family tree then, you should click on the **“Save As Image”** button. There will be a popup screen. It will ask you a specific destination in your computer to save the image file. You can specify the name and the destination of your family tree image file.



- This part shows information about a specific member.

Family Tree Builder

Create Tree

Import Tree

Export Tree

Add Member

Check Relation

Filter

Save As Image

Name

Surname

Age

Birthday

Gender

Name	<input type="text"/>
Surname	<input type="text"/>
Age	<input type="text"/>
Birthday	<input type="text"/>
Gender	<input type="text"/>