Enigma 0.4 - Research

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Defining data

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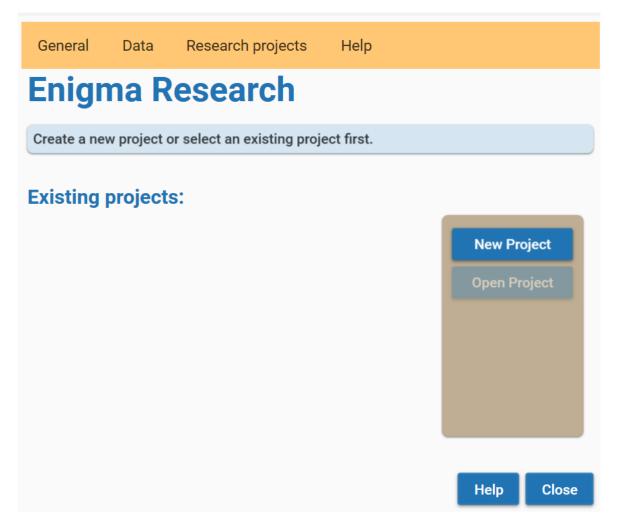
Select celestial points

Select details for midpoints

Select details for harmonics

Research results

To work in the module Research, you can click the image Research on the start screen.



This will open the start screen for this module.

Initially, the screen will not show any projects as you need to create these projects first. And a project requires data. A data file needs to have a specific format. In the *Appendix - Format for data files* in this manual, you will find a definition for all

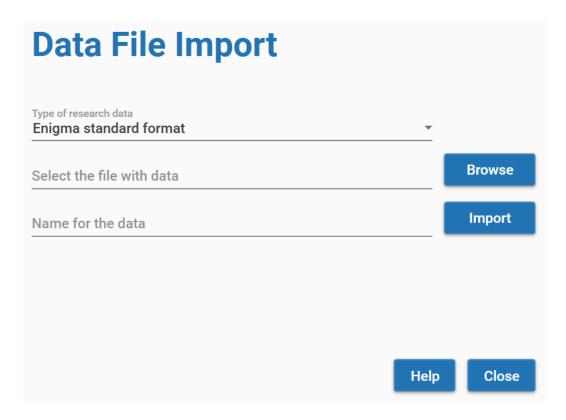
supported formats.

After reading a data file, Enigma converts it into an internal format.

Defining data

Before you can define a project, you need to define a data-file.

Click the menu option **Data** - **Import data**. You will see the screen *Data File Import*.



Enigma supports two types of data:

- Enigma standard format
- PlanetDance: exported data

Select the type of data. Also select your data file by clicking the button **Browse**. Enter a name for your dataset and click the button **Import**.

Enigma saves all files in the folder c:\enigma_ar\data. It creates a separate folder for each data file.

In each of these folders, you will see the sub-folders csv and json.

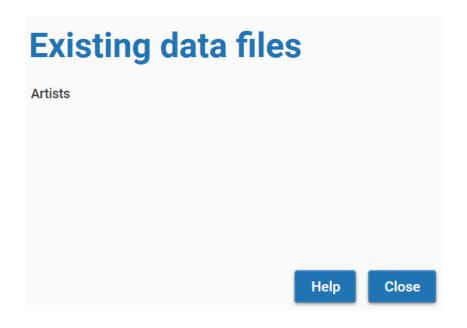
These sub-folders contain respectively a copy of the original data and the converted data.

The data folder also contains a file *errors.txt* that contains descriptions of any error that was encountered.

Overview of data files

To get an overview of available data files, you can select the menu option **Data** - **Available data sets**.

This results in a screen with a list of the names for the different data files.

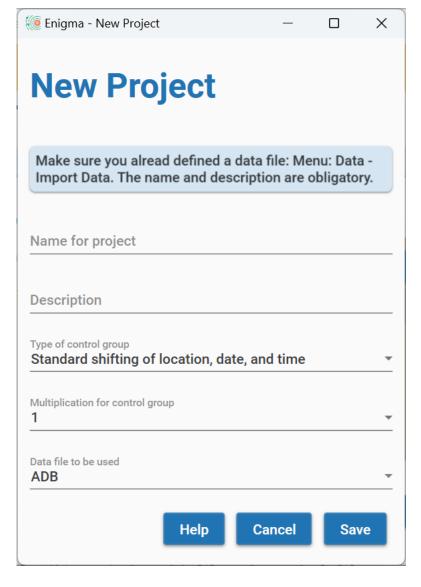


Working with projects

After creating one or more data-files, you can define a project.

A project uses only one data-files, but many projects can use the same data-file.

Click the button **New project**.

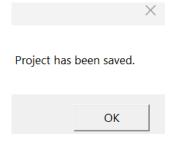


On this screen, you need to define a name for your project and you can add a description.

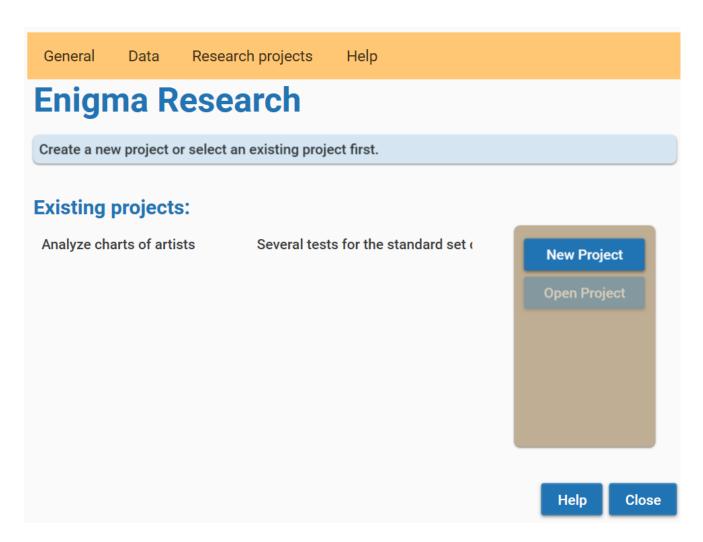
Currently, Enigma supports only one type of control-groups: _Standard shifting of location, date, and time.

You can define a multiplication for the control group, a factor of 1 (no multiplication), 10, 100 or 1000.

Click the button **Save** to write the project definitions to your file system.



You will see a confirmation pop-up.



The project(s) that you defined will show in the start-screen for research.

You can resize the window if not all text is visible.

Predefined researches

Select one project on the start-screen for research and the button **Open Project** becomes available.

Click this button and you will see the window *Test with project*.

This window contains information about the selected project and shows a scrollable list of available test methods.

Currently, Enigma supports 6 tests.

You will also see a button Config.

By clicking this button, you can access the configuration.

This can be important, as Enigma uses the existing configuration for all supported tests. If you need to add or remove celestial points, change orbs, etc., you can only do this via the configuration.

Test with project

Project details

Project name Analyze charts of artists

Description Several tests for the standard set of artists

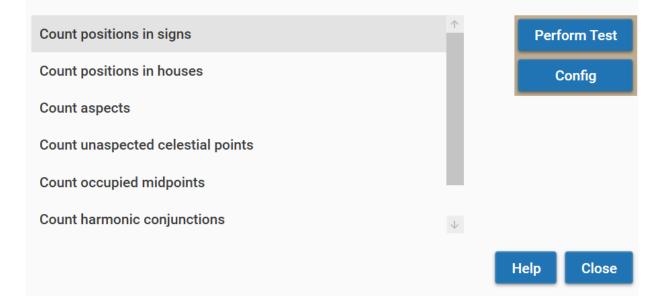
Creation data zondag 28 januari 2024 12:44:54

Name of dataset Artists

Type of control group Standard shifting of location, date, and time

Multiplication controlgroup

Available test methods



Select the test that you want to perform and click the button **Perform Test**. Depending on the type of test, you will need to enter additional information.

Select celestial points

Select points t	o incl	ude
□ ⊙ Sun		
□ ⊅ Moon		
☐ ♥ Mercury		
Q Venus		
☐ ♂ Mars		
_ 2 Jupiter		
□ ħ Saturn		
☐ 병 Uranus		
☐ ¥ Neptune		
☐ P Pluto		
□ & Mean node		
☐ \$ Persephone (Ram)		
☐ ¥ Hermes (Ram)		
☐ ♀ Demeter (Ram)		
☐ A ^{sc} Ascendant		
☐ M ^c MC		
Help	Cancel	Continue

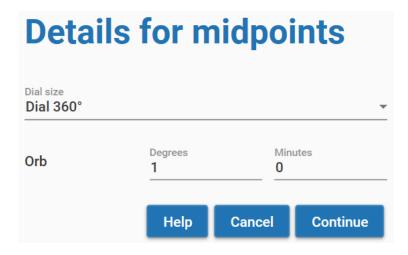
For all tests, you need to make a selection of the available celestial points.

Enigma shows all points that you defined in the configuration.

Depending on the type of test, you need to specify a specific number of points.

Enigma gives a warning if you do not specify enough points.

Select details for midpoints

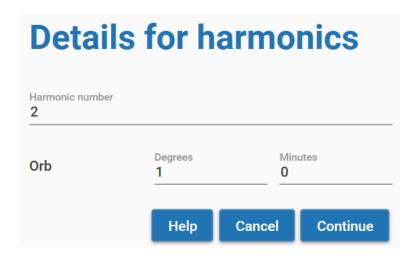


Only if you want to perform the test *Count occupied midpoints*, Enigma will ask for details about these midpoints.

You need to select a dial and define an orb.

This orb will override the orb in the configuration.

Select details for harmonics



If you perform the test *Count harmonic conjunctions*, Enigma will ask for details about the harmonics to calculate.

You need to select the harmonic number and the org to be used. This orb will override the orb in the configuration.

Research results

The results of your test appear in a window Research results.

This window had two tabs: Test results and Results control group.

In the first tab, you see the calculated values for your research.

At the bottom of the overview, you will see the location where Enigma saves the results.

Research results

Analyze charts of artists

ARI TAU GEM C	CAN LEO VIR	LIB SCO SAG	
		HID DCO DAG	CAP AQU PIS
5 4 5 3	3 1 0	2 3 5	7 3 4
2 1 7 2	2 1 3	5 2 5	2 3 9
9 4 1 3	3 2 1	1 1 7	8 3 2
	3 1 3	2 2 7	4 3 3
2 8 3 3	3 4 3	4 2 3	4 2 4
1 5 2	4 2 5	2 2 8	1 5 5
2 4 3 1	1 2 4	5 3 5	4 3 6
28 31 23 1 sults have been saved at : a_ar\project\Analyze charts of art	19 13 19	21 15 40	30 22 33

The second tab shows the results of the control-group.

The background is light-brown while the background of the test data is light-blue. You will also see the location where Enigma stores the data for the control-group results.

Research results

	Test results									Results	s control (group	
	ARI	TAU	GEM	CAN	LEO	VIR	LIB	SCO	SAG	CAP	AQU	PIS	
 Sun	 26	19	13	17	9	 3	9	8	31	31	21	23	
Moon	12	16	17	18	20	19	14	22	21	17	17	17	
Mercury	27	20	17	7	13	3	4	19	27	35	18	20	
Venus	24	19	20	12	7	4	6	15	25	27	24	27	
Mars	17	26	11	21	13	14	10	18	13	23	17	27	
Jupiter	18	20	13	13	10	18	14	13	31	14	18	28	
Saturn	14	16	13	9	6	20	23	14	29	15	16	35	
	138	136	104	97	78	 81	80	109	177	162	131	177	