Personal
Astrological Diary

Content

From the author ... 3
Introduction ... 4
Working with program ... 5
Application configuration ... 6
Application settings ... 7
Color settings ... 8
Font settings ... 10
Working with Locations ... 11
Adding and selecting profiles ... 15
Working with calendar ... 19
Working with diary ... 21
Adding user record into diary ... 23
Getting information about user record ... 25
Editing user record ... 27
Removing record ... 28
Creating a custom entry according to the calendar components ... 28
Working with transits for a month ... 31
Information on Nakshatras ... 32
Information on Tara Bala ... 33
Infromation on Tithi ... 34
Information on Karana ... 35
Information on Nitya Yoga ... 36
Information on VTN Yogi ... 37
Information on planet transits ... 38
Working with transits for year ... 39
PDF files creation ... 41
Creating PDF file for a month ... 41
Creating PDF file for year ... 41
Program help ... 42
User guide ... 42
Working with updates ... 42
Information about application ... 42
Conclusion ... 43

From the author

First of all, it is worth starting with the fact that I am not a programmer and everything that has been done so far is entirely the merit of my wonderful wife Halyna. Without any remorse, I can say that throughout our life together she is a muse for me in all my endeavors, and in all my achievements and successes, I can be grateful first of all to her.

It all started 4 years ago, when Halyna asked me to print out a bunch of tables on a separate papers with some recommendations (more precisely, 27 options - by the number of nakshatras), so that it would be at least a little more suitable for her to look at them. A bit later, she asked me if it possibile to move somehow these tables to Excel, because it is still not very suitable to work with this stack of tables printed on separate papers.

Working in an IT organization as a software quality engineer and facing with various kinds of programs from all over the world, an unexpected decision came to me - I told my wife that I would try to write a small program myself that would sort these tables for her. In fact, it was unexpected for me too - to try a new kind of activity being already 45 years old. At the beginning it was difficult - I looked for almost every new line of code in a Google on various development sites and forums, and, fortunately, working in a company with many programmers, I could sometimes ask them for advice. So, somehow I did it.

And here my wonderful wife, looking at the result, was delighted and ... upset. Everything was fine - but it wasn't enough. She asked me if I could still try to add to this program something like “a strip painted in red and green colors for the whole month, depending on those nakshatras” (I still do not fully understand what it is). Of course, I answered her that I do not know how this can be done, because I am not a programmer, but I will.

So, one strip at a time, the whole program began to grow. Everything in this life starts with little things. And every such little thing is worth paying attention to.

The first version still turned out to be too clumsy, slow, with errors and, as I understand now, with a lot of miscalculations. Then, there were several other versions, also not without limitations, although by a whole head they were already superior to the first version. The most important thing in all of this is that I suddenly started programming, realizing that in this way I can, first of all, help my wonderful wife.

The “Personal Astrological Diary” program was created primarily for my wonderful wife Halyna, therefore it is entirely her merit. Being an ideological inspirer and muse for me, Halyna gives me a chance to do something useful in this life. I am infinitely happy that I can help my wife in some way - do something that can help in her researches, as well as benefit other people.

I am quite satisfied with this position and interaction with the outside world. I am grateful to this world for the opportunity to live in it, learn and develop, benefit people, and through this - help to develop this world.

I am grateful to all my teachers who meet me in my life - for the opportunity to take for myself a grain of knowledge and focus my development in the right direction. I am immensely grateful to my wife Halyna - my closest and first teacher.

Halyna, thank you very much! This program is for you.

P.S. I know my English is not perfect. Sorry for that. Anyway, it is not my native language.

Introduction

The Personal Astrological Diary program does not yet claim to be the most complete and accurate system for calculating a favorable or unfavorable time of day for starting or doing business. It is in constant research and development of additional factors that may contribute to this choice. Also, there are certain restrictions and dependencies imposed by the available, or not always available, or, for certain reasons, completely inaccessible data for carrying out such calculations.

In particular, to calculate the sunrise and sunset depending on the time zone and geographical coordinates of the area, I am currently using the library «NOAA Research» (National Oceanic & Atmospheric Administration) of the US Commerce Department (https://research.noaa.gov/). This library is used, for example, for weather forecasts, provides the necessary information for ports for navigation and airports for organizing aircraft flights. The library does not claim to be the most accurate by its calculations, but it does not set itself such a goal. It is also in the public domain and can be used by almost every software developer who may need to calculate the sunrise and sunset. Unfortunately, this library does not take into account the height of the terrain above sea level in its calculations, which also introduces a certain (small) error in the calculations.

Information about calculation details can be found here: https://www.esrl.noaa.gov/gmd/grad/solcalc/calcdetails.html

In astrology, the question of sunrise and sunset is very controversial. In some schools, it is customary to consider the appearance of the edge of the Sun's disk above the horizon as sunrise, in others, calculations are carried out relative to the center of the Sun's disk, etc. One way or another, in various sources and various astrological programs, these calculations differ slightly from each other. Differences can be up to ~ 5 min. There is nothing surprising in this. Since this is influenced by many factors. In addition to the geographical coordinates of the area, which, for obvious reasons, are not one small point on planet Earth (accordingly, different settlements in different sources will have slightly different coordinates), this is also influenced by the state of the atmosphere and its refraction. Also, it is worth making an allowance for constant small changes in the movement of all celestial bodies of our Solar System, which in one way or another affect the passage of light from the Sun to our planet.

The most, it seems to me, accurate calculations at the moment are at the space flight laboratory of the NASA agency (Jet Propulsion Laboratory (JPL) https://en.wikipedia.org/wiki/Jet_Propulsion_Laboratory). The data collected by this laboratory made it possible to create a library of the motion of large and small (including many meteorites) celestial bodies, taking into account annual corrections in their speed of movement. On the basis of these calculations, an astrological library of "Swiss Ephemeris" has already been created (Swiss Ephemeris) (http://www.astro.com/swisseph/swephinfo_e.htm), which first release took place in 1997, that gives the most accurate calculations taking into account the above corrections in the motion of celestial bodies. In fact, it is available to software developers through a licensing system. The licensing system of this library does not allow you to professionally use it for creating other programs without payment. The cost of such a license is CHF 1550 (Swiss Francs).

The plans for the further development of this program include a variant of using this library. However, it will be necessary to understand how this program becomes interesting and useful for other astrologers and whether it is worth investing such additional costs into it.

Working with program

The program "Personal Astrological Diary" requires the installed library Microsoft .NetFramework version 4.5.2 or higher for its work (https://www.microsoft.com/en-us/download/details.aspx?id=42642). This library is required for the sunrise and sunset functionality to work properly.

A note from the author: *The library from "NOAA Research" for calculating the surise and sunset in its original form requires a higher version of .NetFramework (4.7.1 and higher), which, accordingly, will be able to work only starting from Windows 8.1 operating system. I had to manually adopt the minimum version of .NetFramework and rebuild the library so that it works without loss of computational accuracy in order to lower its requirements for operating systems. As a result, compiled in version .NetFramework 4.5.2, this library will be able to work on Windows 7.*

Unfortunately, Windows XP does not support .NetFramework 4.5.2, so the Personal Astrological Diary will not work on this operating system.

Important: *Since many algorithms (for example, calculating a time zone by geo-coordinates, each of which has its own rules and amendments for working with daylight saving time, depending on the legislation of different countries, adopted in work at different times) rely in their work on the Windows system and its local settings - you need to be sure that the Windows system installed on your computer has all the latest updates.*

Application configuration

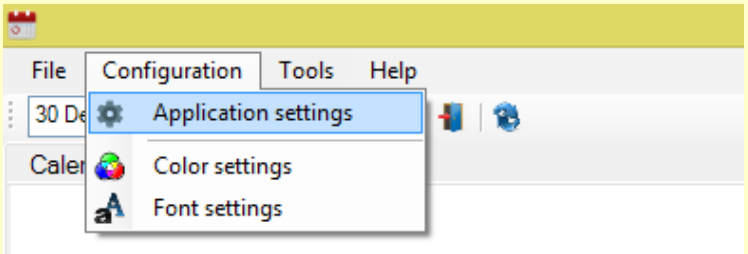
Before starting to work with the program, you need to make preliminary settings. The set of data (Vara, Vara Muhurta, Ghati, Hora, Yoga, etc.), which are calculated in the program, depend on the sunrise and sunset. Therefore, you will have to deal with the real geographic coordinates of the area and time zones. For this, there is a system of profiles ha been created in a programm that allows you to use once configured settings.

Also, you should start by configuring the basic calculation methods (see the Application Settings section for details). If you are satisfied with the application presets, you can proceed to creating a profile.

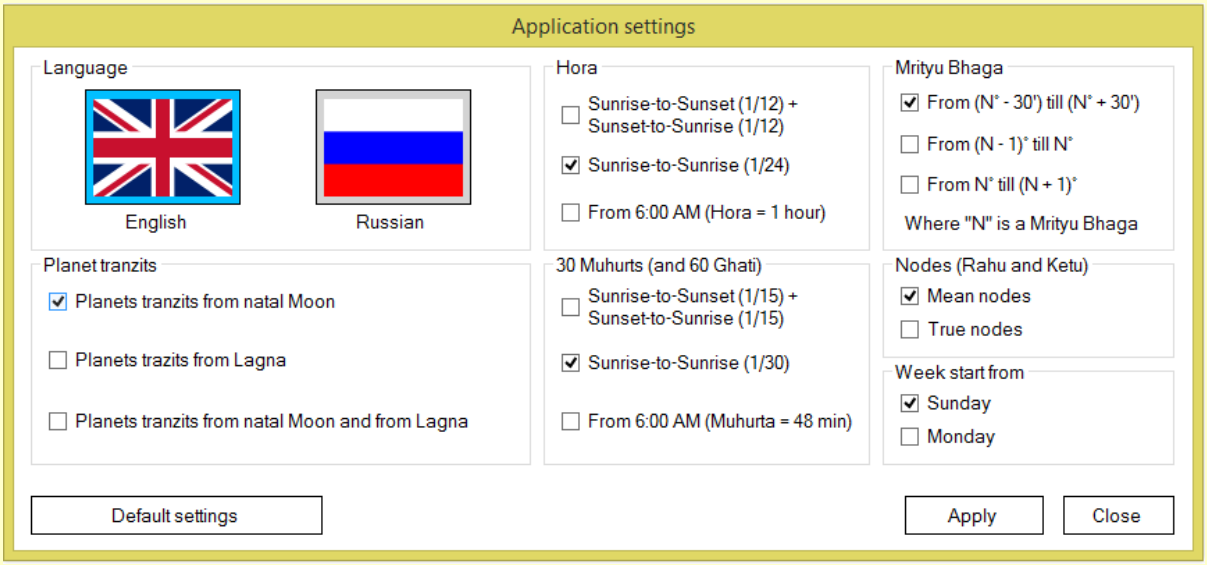
The program is made in such a way that almost all objects can be configured in one way or another for your convenience. This applies to both color and font settings for text displayed on stripes and tooltips. At any time, all these settings can be returned to their default configuration.

Application settings

To configure calculation methods in the application, select the appropriate option in the menu "Configuration" -> "Application settings".



The Application Settings form will open in a new window. By default, the application has already presets in each of the categories. If you are currently having difficulty in what all this means, it is recommended to leave the settings unchanged.



The choice in the "Planet tranzits" category affects whether the tranzits will be calculated relative to the natal Moon or relative to the Lagna (when choosing a joint option, both tranzit options will be calculated and displayed at once).

Category "Mrityu Bhaga" is under development.

The Hora and 30 Muhurt (and 60 Ghati) categories have similar customization options. These calculations are somehow dependent on the sunrise. By default, the "Sunrise-to-Sunrise" option is selected, which divides the day into equal time intervals.

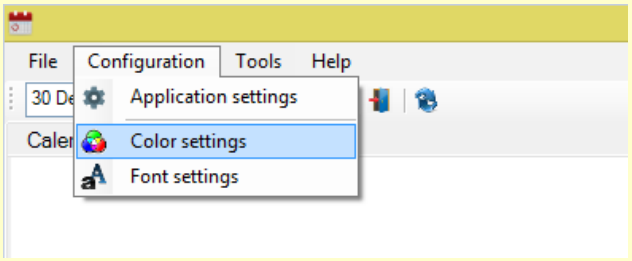
The category "Nodes (Rahu and Ketu)" affects whether the average nodes or true nodes will be used to calculate the position of the planets Rahu and Ketu.

The category "Week start from" allows you to change the view of the calendar for your convenience and display Sunday or Monday, respectively, as the first day of the week.

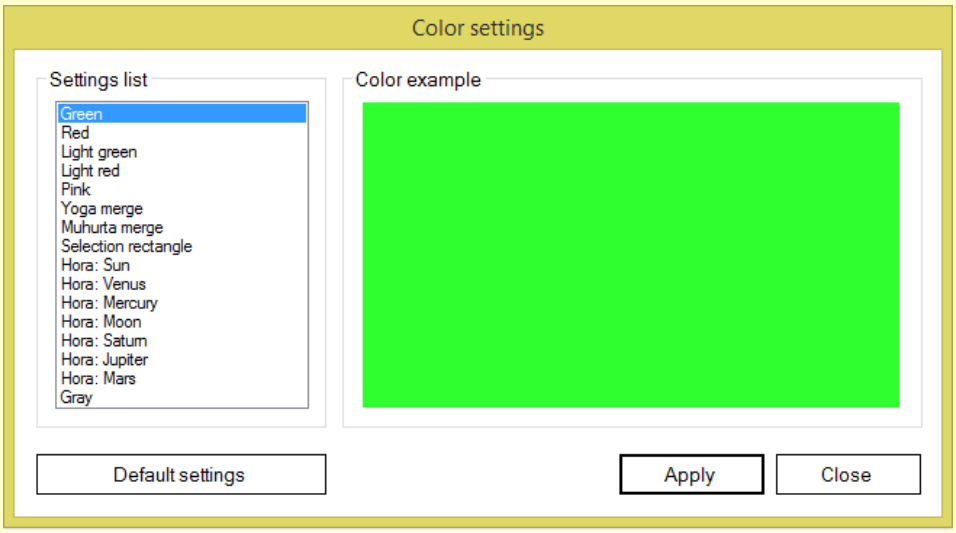
A note from the author: *The application is still under development and the category "Mrityu Bhaga" is not ready for use at the moment.*

Color settings

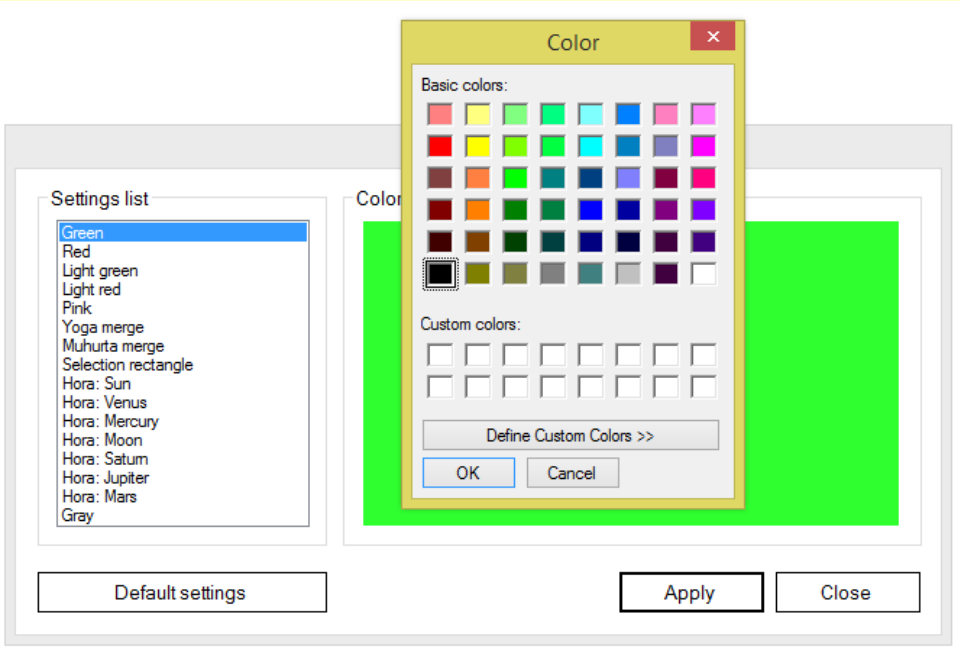
The program allows you to customize the colors for all colored objects. To configure colors, you must select the appropriate option in the menu "Configuration" -> "Color settings".



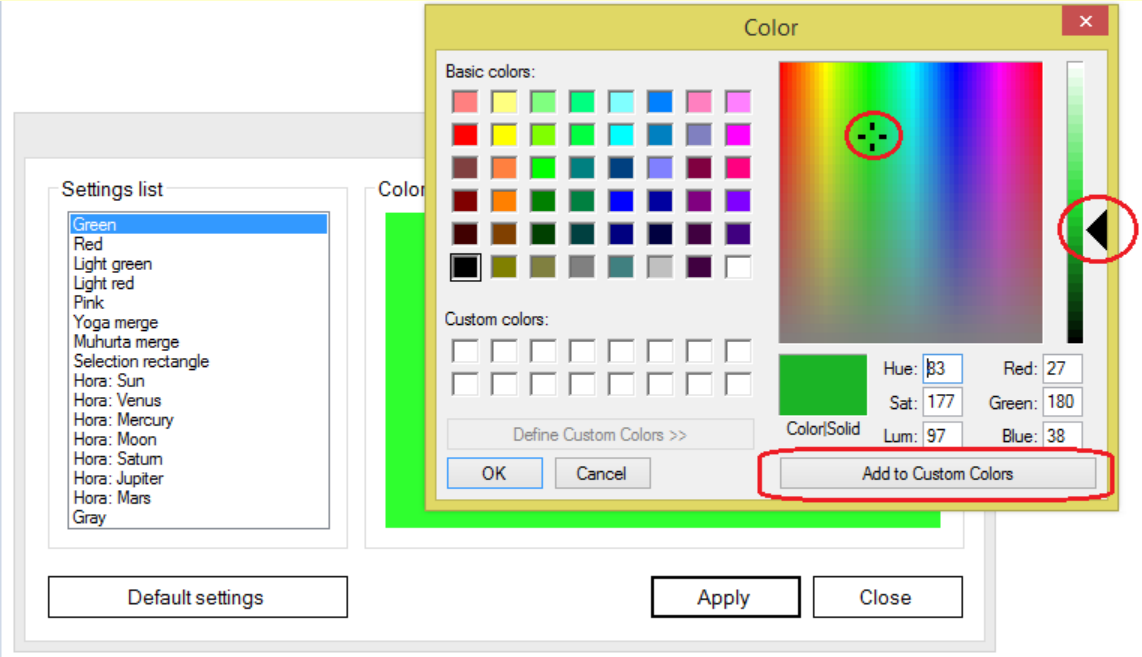
The "Color settings" form will open in a new window. By default, the application has presets that can be returned at any time.



To select a color, you need to click by mouse directly on the colored rectangle. This will open the standard color selection function of the Windows operating system.



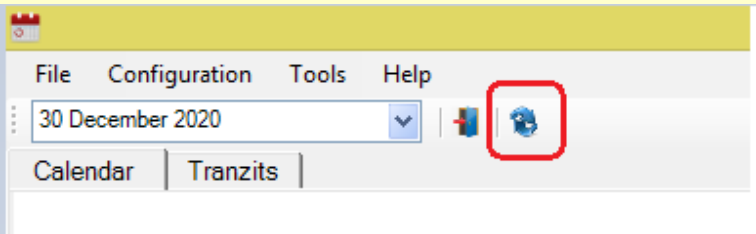
For a more accurate selection of shades, click on the button below under the sets of basic colors “Define Custom Colors”.



In the opened editor, you can use a cross (mouse click) on the color scale and a triangle to adjust the brightness to choose the shade you like. An example of a color is displayed below - framed. If you like the color - add it and click "OK".

After finishing work with colors, all changes must be saved - click the "Apply" button.

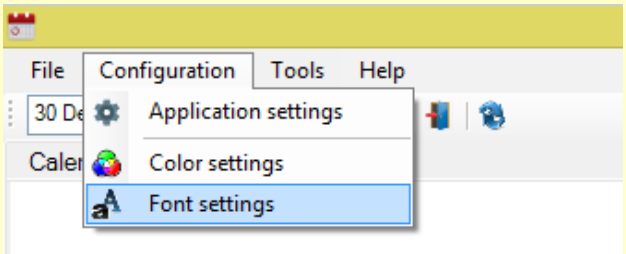
After completing work with color setting, you must click on the "Refresh" button to redraw the calendar using the new color scheme.



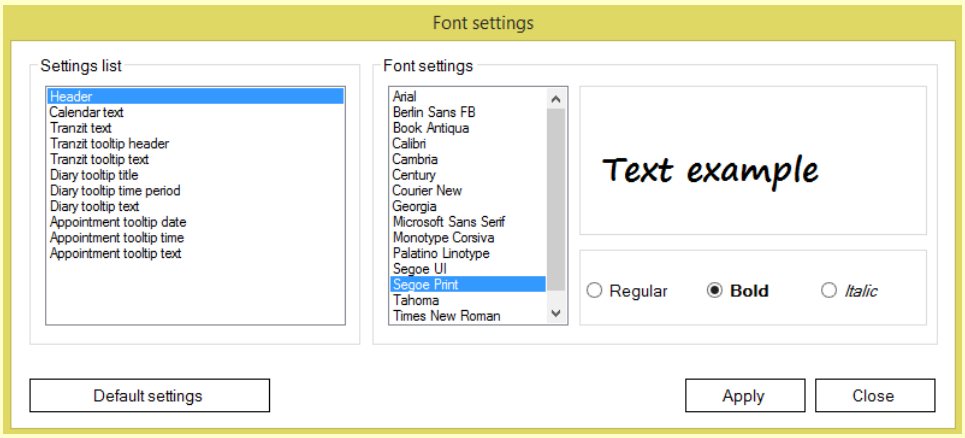
Clicking on "Default settings" button will return color settings to the original view, set in the system by default.

Font settings

The program allows you to choose the font and style almost all texts in the programm. To configure the fonts, select the appropriate option in the menu "Configuration" -> "Font settings".

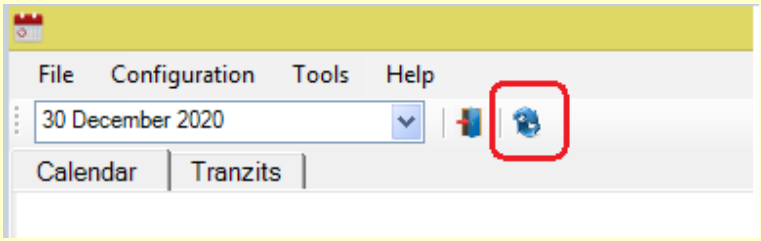


The "Font settings" form will open in a new window. By default, the application has presets that can be returned at any time.



The principle is very simple: Choose from the list any of the settings. An example of how the text looks lke is displayed on the right in the window. In the list of fonts, you can select the font you like and style. Upon completion of working with fonts, you must click on the "Apply" button.

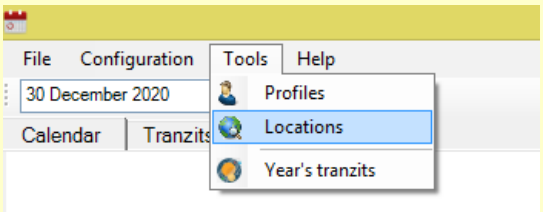
After completing work with the font settings, you must click on the "Refresh" button to redraw the calendar for using new fonts settings.



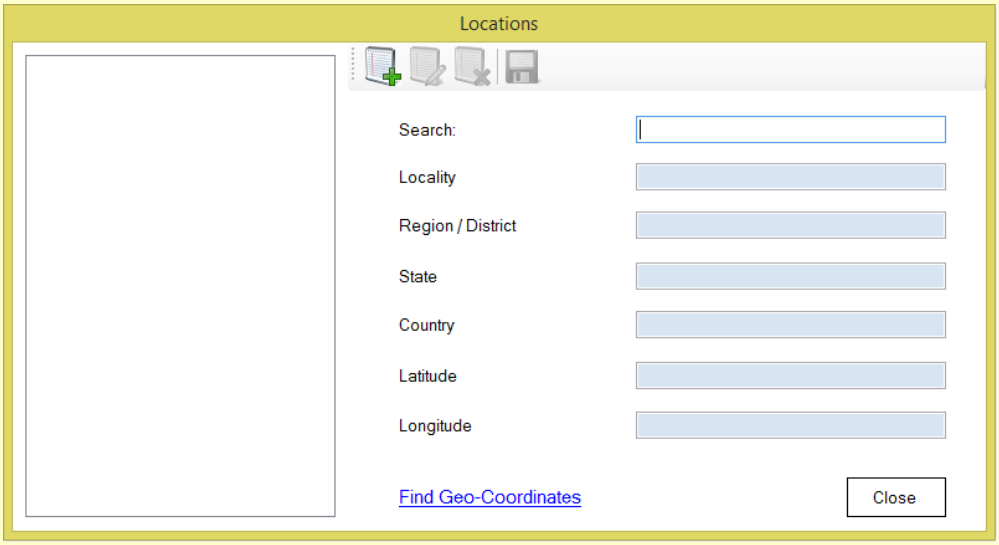
Clicking "Default settings" will return the font of all settings to the original view, set in the system by default.

Working with Locations

To work with locations, select the appropriate option in the menu "Tools" -> "Locations".

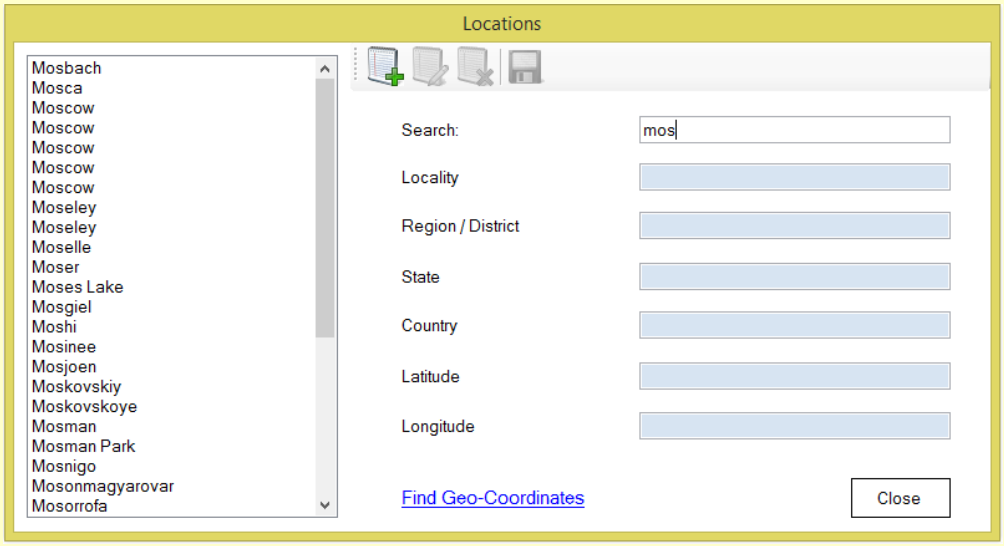


The "Locations" form will open in a new window. By default, all fields are not editable. Since the program's database already contains more than 37 thousand settlements (mainly cities) with geographic coordinates of the area, initially it makes no sense to load this entire list into the corresponding field on the left.

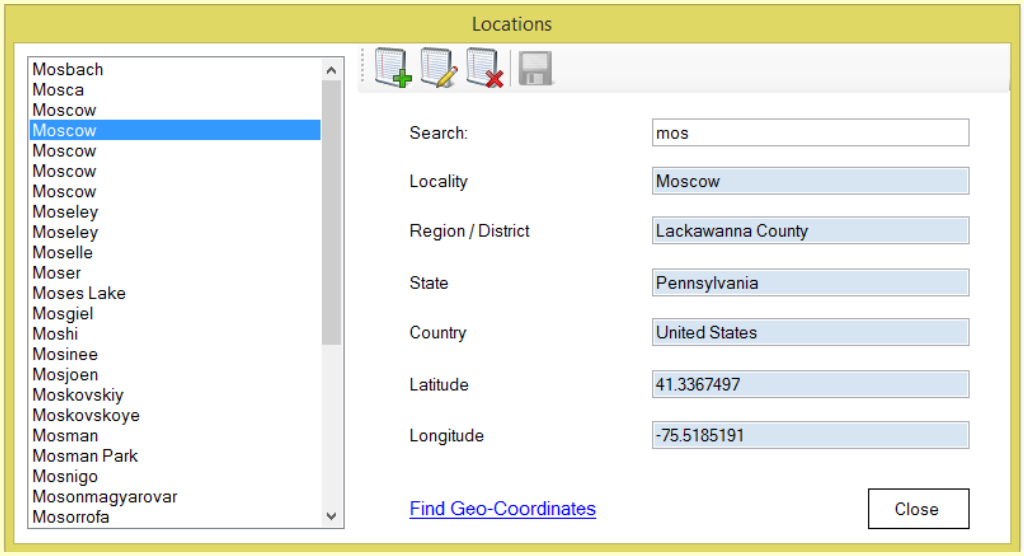


Using the "Search" field, we can find the settlement we are interested in by entering the first letters of the name.

For example, if we want to find the city "Moscow" and enter the first 3 letters of the word, a list of all settlements starting with the letters "mos" will be displayed on the left. The search works with both small and capital letters of the English and Russian languages.

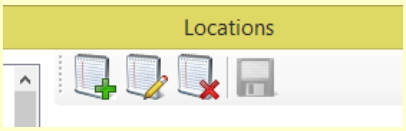


It is worth paying special attention to which city you choose, since, as you can see, there are several Moscow cities on our planet. If you left-click on one of the settlements, information about this city will be displayed on the right.



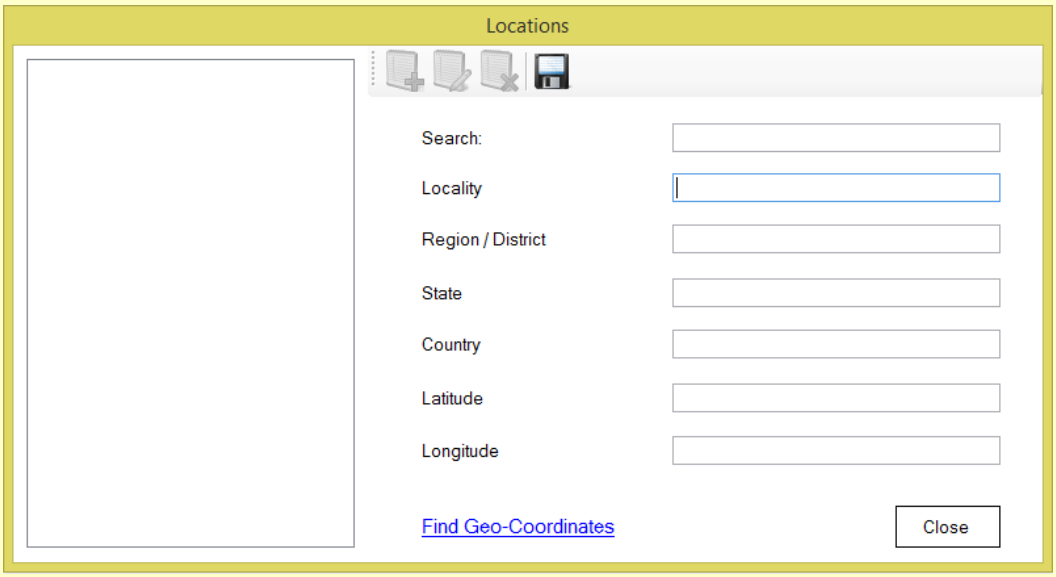
The selected "Moscow" is located in the United States of America, state of "Pennsylvania" with the corresponding geographic coordinates.

If you cannot find a settlement with which you would like to work, you can always add it. You can add a new location (settlement), edit or delete an existing one right here. In the upper part of the window there are corresponding buttons that will allow you to perform the required operation.

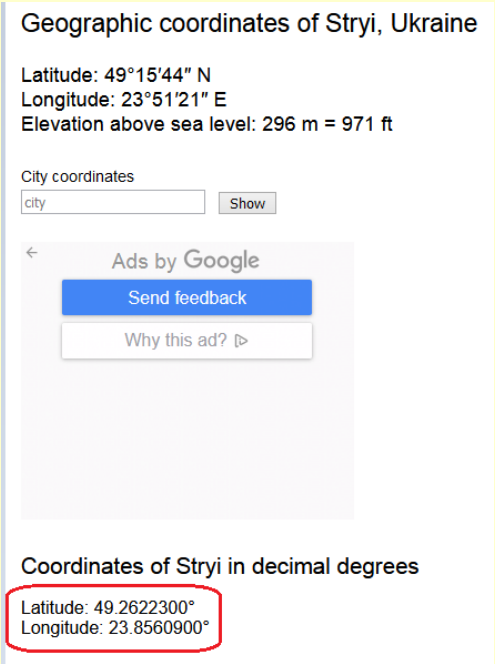


Adding location

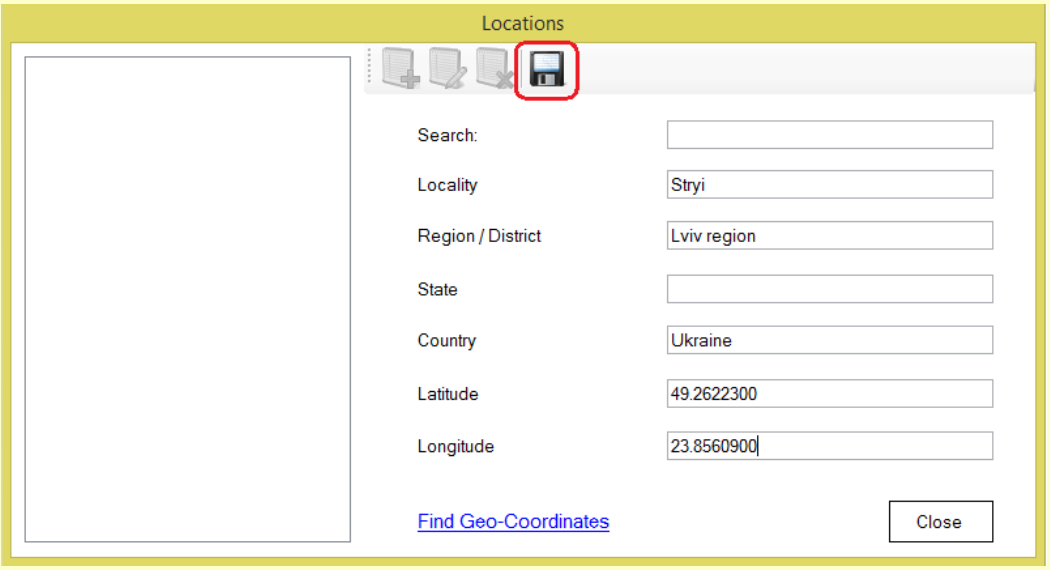
When you click on the first icon (with a plus sign) "Add" - the form clears all data, if any settlement has already been selected, all fields become active. The "Save" button becomes active as well.



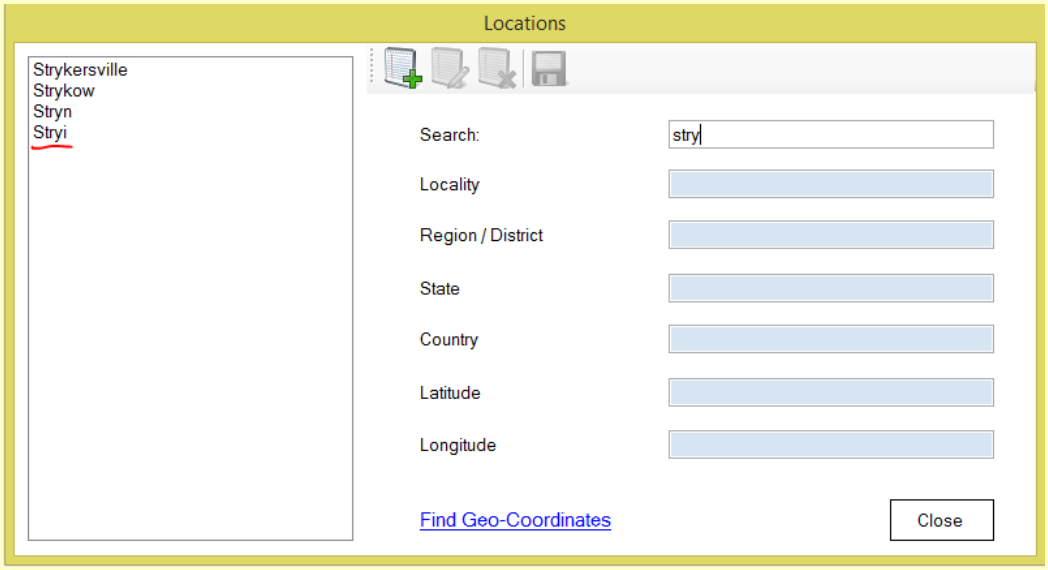
So, you need to enter the name of the settlement, region (or district), state (in case it is, for example, the United States) and country. For example, let's add the city of Stryi, located in the Lviv region of Ukraine. We enter appropriate names into the corresponding fields. To add geo-coordinates, you can use the link "Find Geo-Coordinates" at the bottom of the form. This will automatically open a site where you can find the coordinates of the area. In the "City coordinates" field, enter the name of settlement, select the one that suits us from the list and the site will automatically refresh the page.



It is necessary to use the coordinates in decimal form (the degree from the top right is not needed, we copy only the numbers), as shown in the picture below. After everything is ready, all that remains is to click the "Save" button.



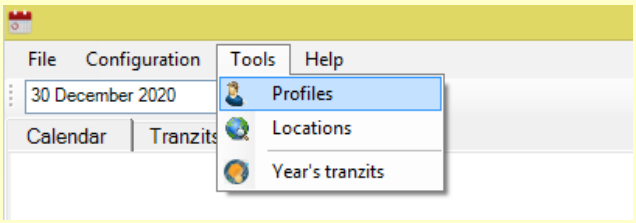
After saving the new location, we can continue to work with the form and find our newly added city.



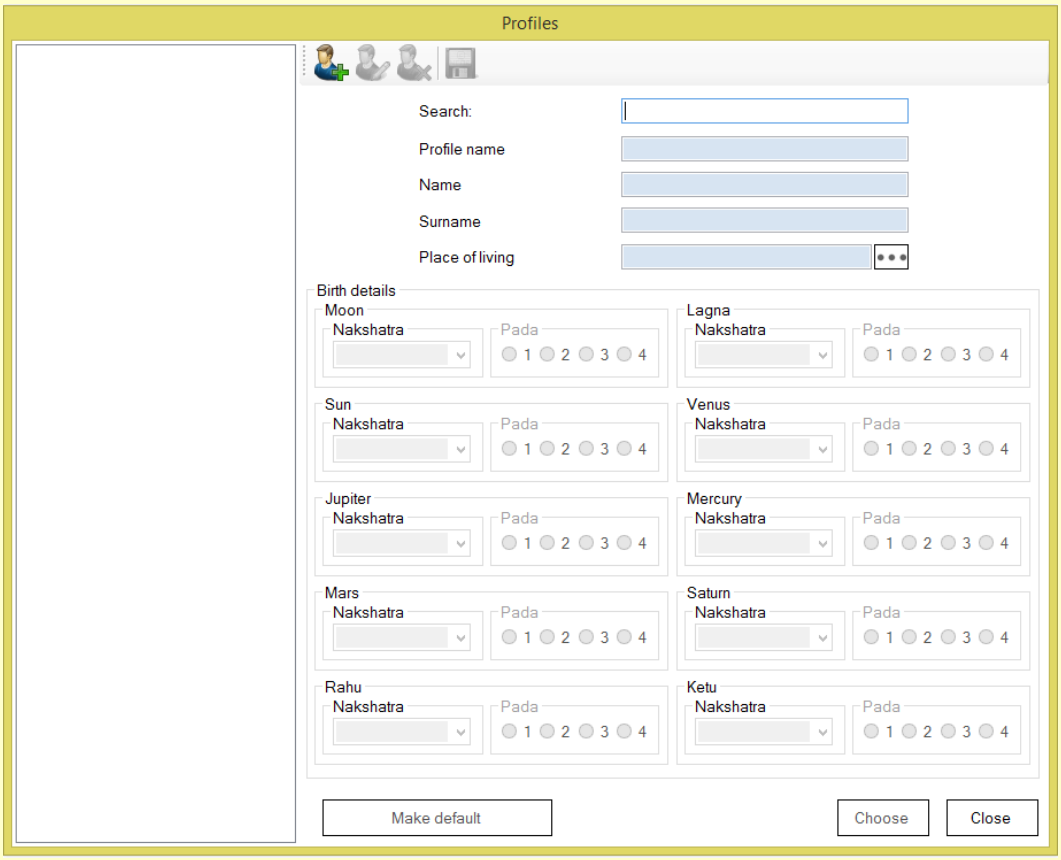
You can exit the form at any time by clicking the "Close" button.

Adding and selecting profiles

To add a new or select an existing profile, you must select the appropriate option in the menu "Tools" -> "Profiles".

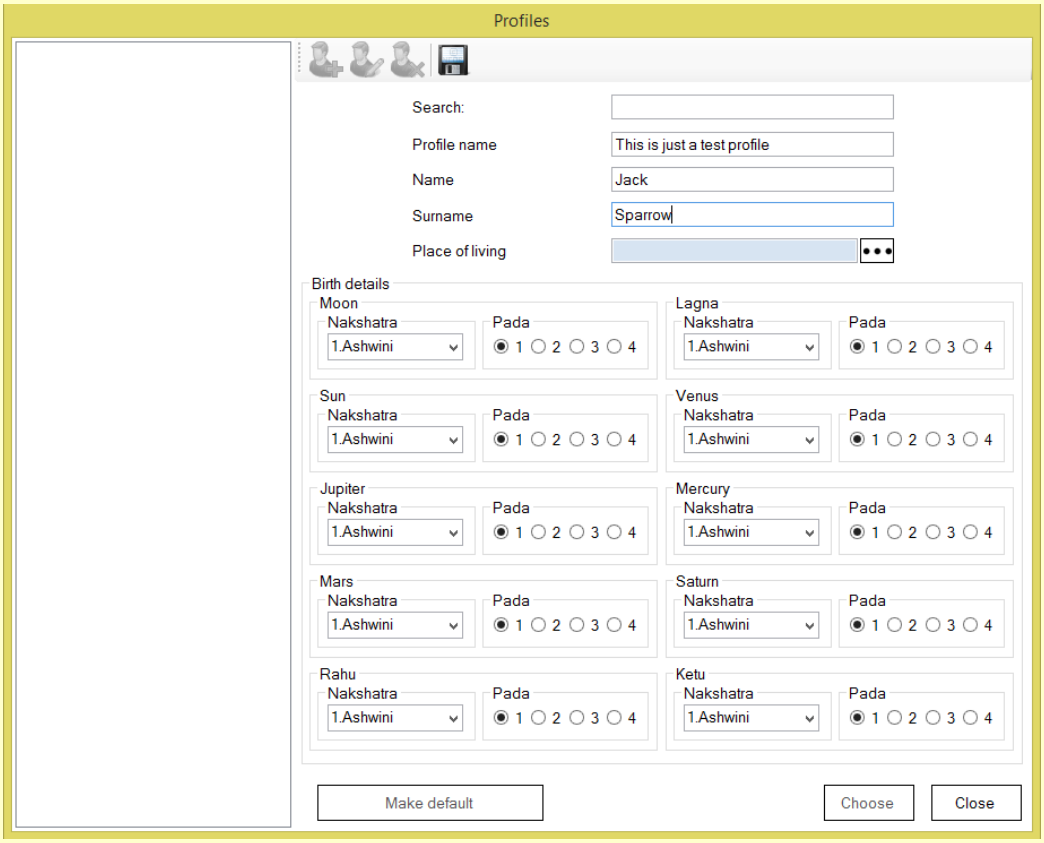


The form for selecting or adding a new profile will open in a new window.

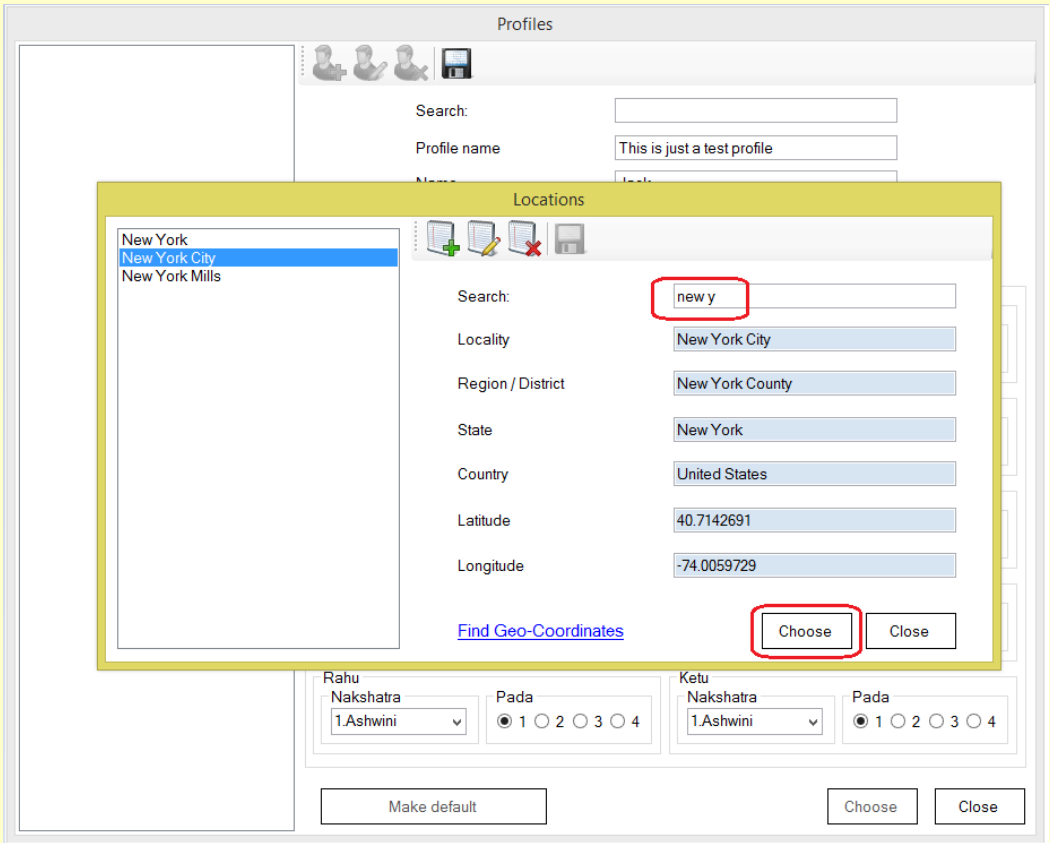


To add a profile, you must click the corresponding button "Add profile" (icon with a green plus sign). All fields and drop-down menus become active.

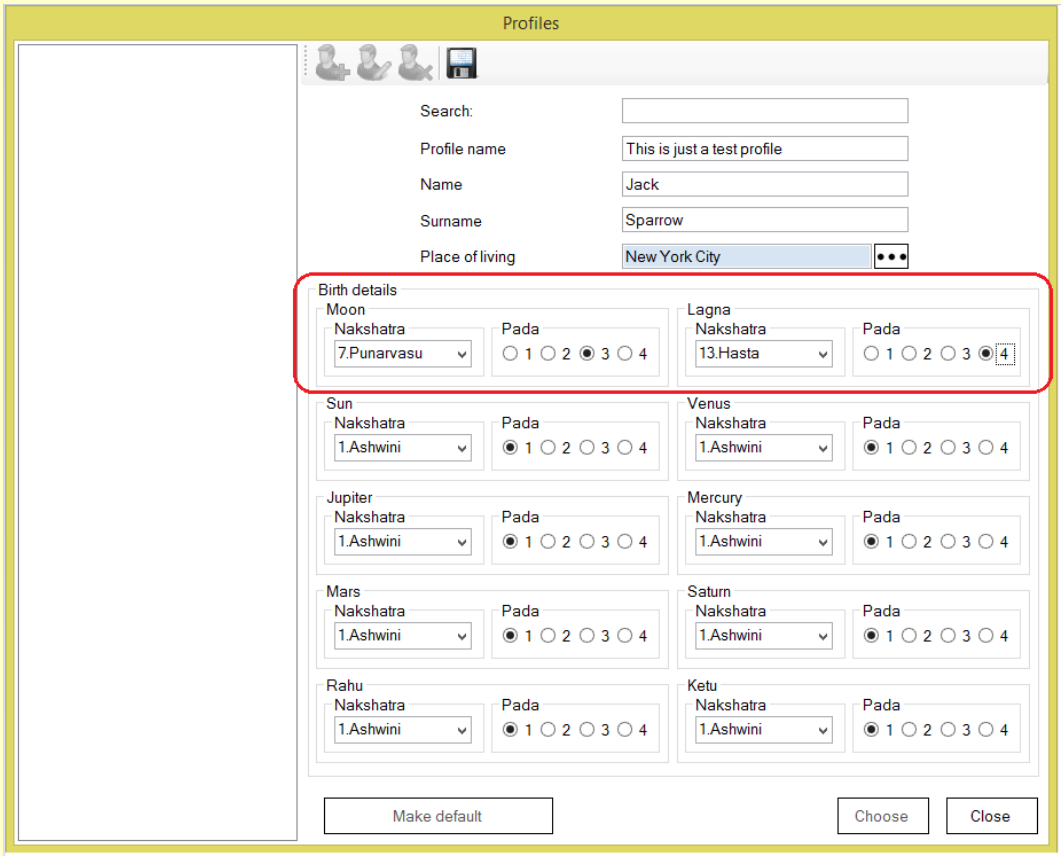
Enter the desired profile name, Name and Surname (optional). To select a place of living, you must click on the three dots to the right of the corresponding field.



This will open the already known form "Locations".



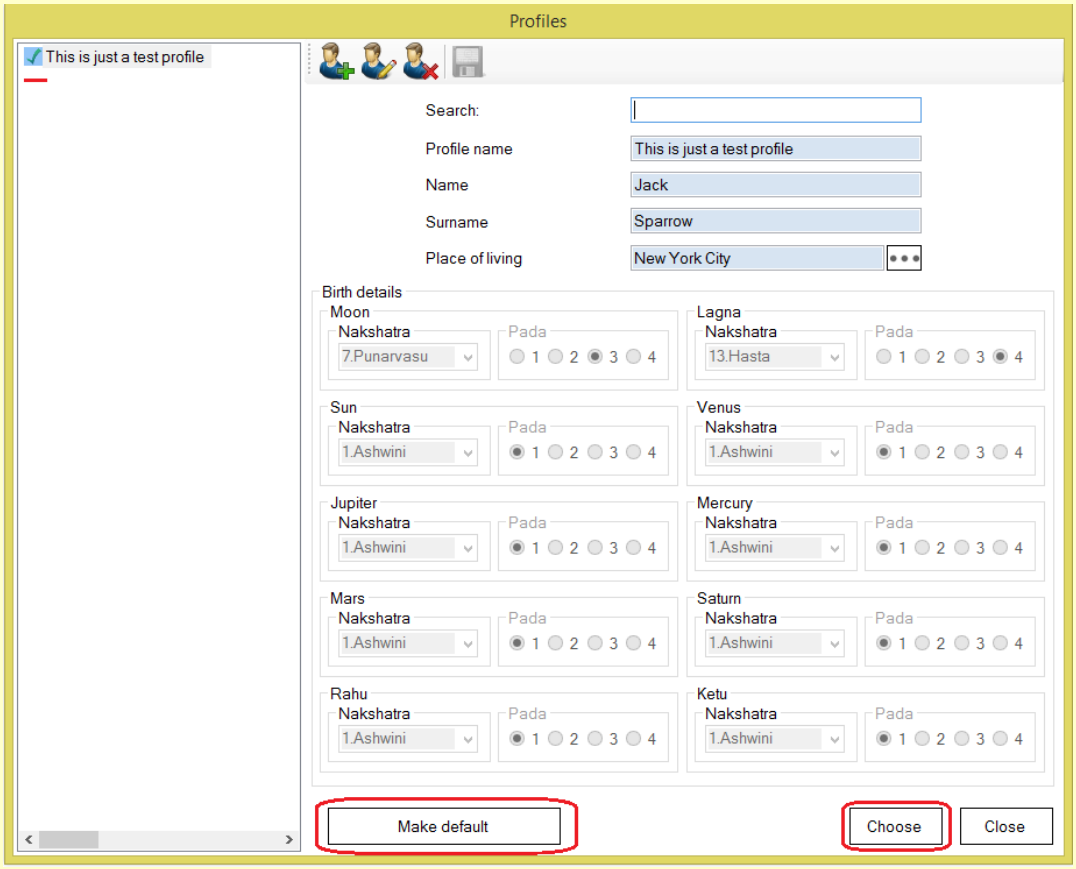
Find the desired settlement on the form and click the "Choose" button.



After choosing the place of living, the only remains to select the nakshatras and pads of the Moon and Lagna and save the profile.

By pressing the "Save" button, the profile name will appear in the list of profiles on the left, and all information on the selected profile will be displayed on the right. Also, the "Choose" button will become active, since we already have at least one active, selected profile.

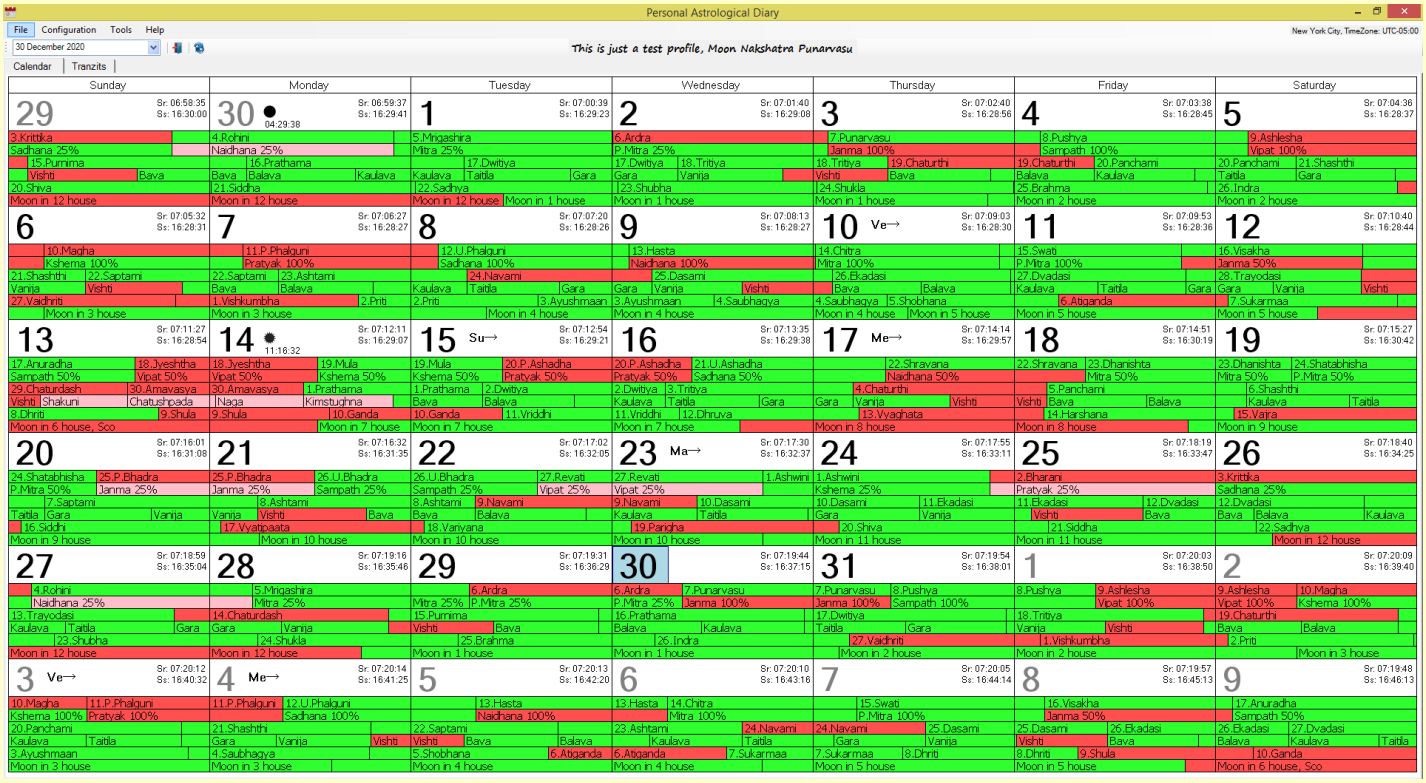
When you press the "Choose" button, the program will automatically calculate tranzit times for the selected profile for a month. Also, it is possible to set a default profile. When you select any profile and press the "Make default" button, a green check mark will appear to the left of the profile name, indicating this profile as always active. The next time you open the program, there will be no need to open the "Profiles" form and select the profile that interests us. Instead, the program will immediately perform calculations for the profile, which is set by default (always active).



A note from the author: *Since the program is still under development, the choice of nakshatras and padas for other planets can be omitted for now. This is a preparation for the future. But still, I recommend not to be lazy and enter all the necessary information, which in the future will facilitate the use of already existing data by the program without the need for additional revision and editing.*

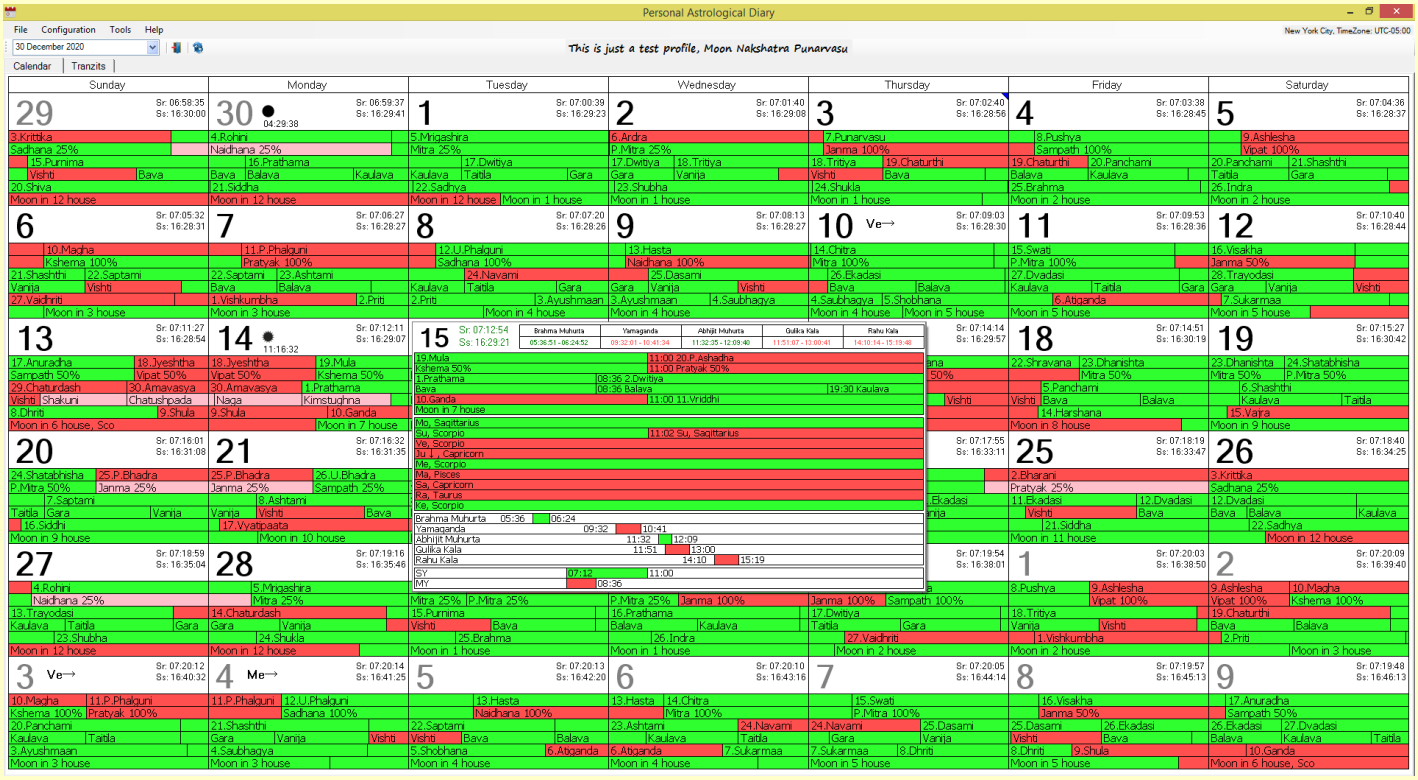
Working with calendar

After choosing a profile, the "Profiles" form is automatically closed and the program calculates the data for the current month. If the default profile is set - the calculation for the current month is performed immediately when the program is started.



The calendar for each day of the month displays information about Nakshatra, Tara Bala, Tithi, Karana, Nitya Yoga and Chandra Bala (in the form of a name and color stripes, respectively), an icon of a Lunar or Solar eclipse (if any on that day) with the start time (below), the time of sunrise and sunset, the transits of the planets (if on this day there is a transition of the planet from sign to sign, then the name of the planet with an arrow is indicated next to the date) and retrograde (the name of the planet with the letter R is indicated next to the date).

When you select any day of another month in the date menu, the program will automatically redraw the new, selected month. Right-clicking by mouse on any day will open an additional window for that day with more detailed information.



This window contains information about nakshatra, tara bala, tithi, karana, nitya yoga and chandra bala, planetary transits, calculation of muhurts and yogas of the day. All data is displayed with the time of day. Muhurts sorted by time.

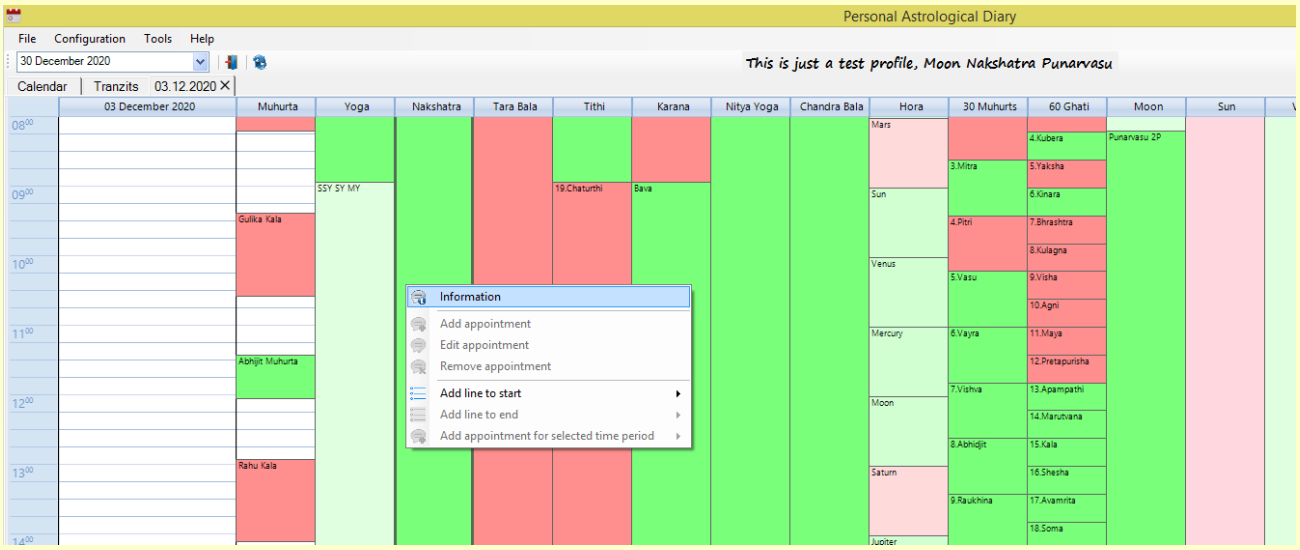
Abbreviations of yogas:

- SY – Siddha Yoga
- SSY – Sarvartha Siddha Yoga
- ASY – Amrita Siddha Yoga
- DPY – Dwipushkar Yoga
- TPY – Tripushkar Yoga
- MY – Mrityu Yoga
- AY – Adham Yoga
- DY – Dagdha Yoga
- YY – Yamaghata Yoga
- UY – Unfavorable (Ashubha) Yoga

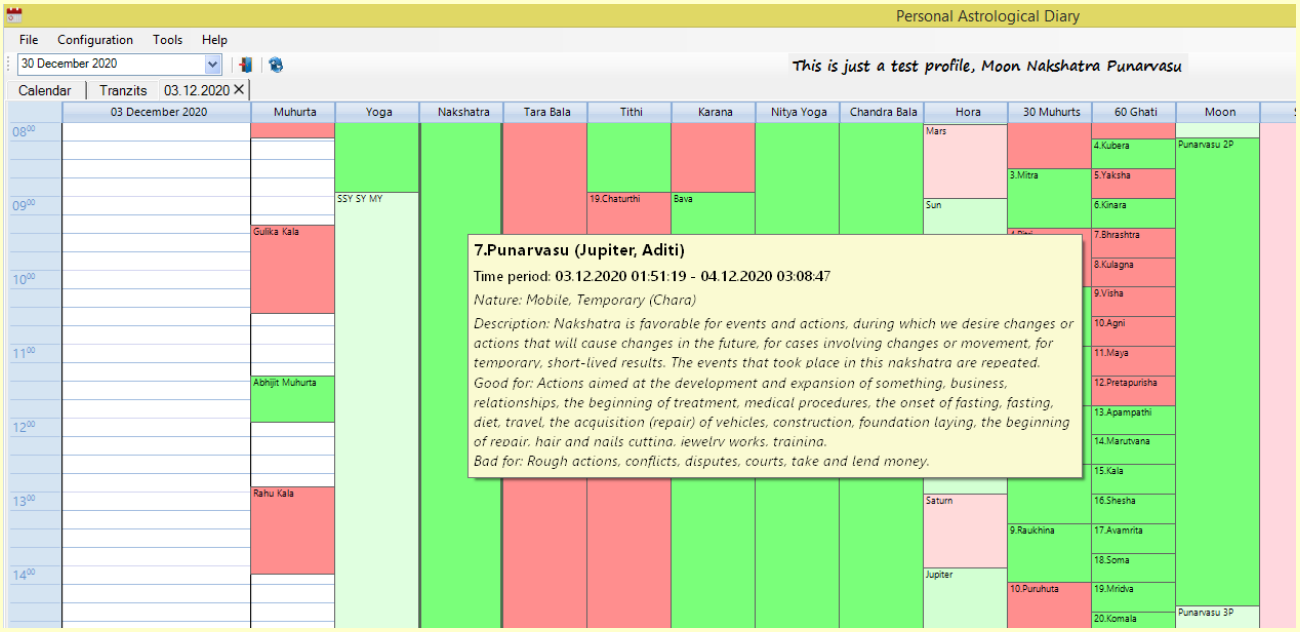
Working with diary

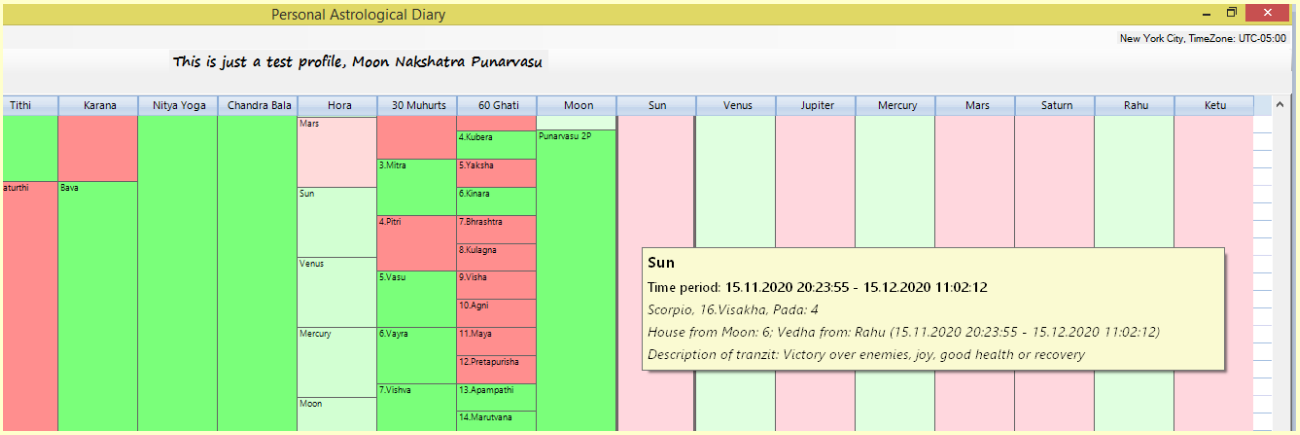
Double-clicking on any day will open the diary window for that day in a new tab with the date as the name of the tab.

The day is divided into two areas: a small area for user records (left) and a large area for planetary transits. Any object on the diary can be selected with the left mouse button. Right-clicking on the selected object will open the context menu.



Please note that all objects in the right area - planetary transits are not editable and you can only view additional information on them. Select the "Information" option to display information on the selected *object*. Displaying information on any of the transits can also be achieved by double-clicking.

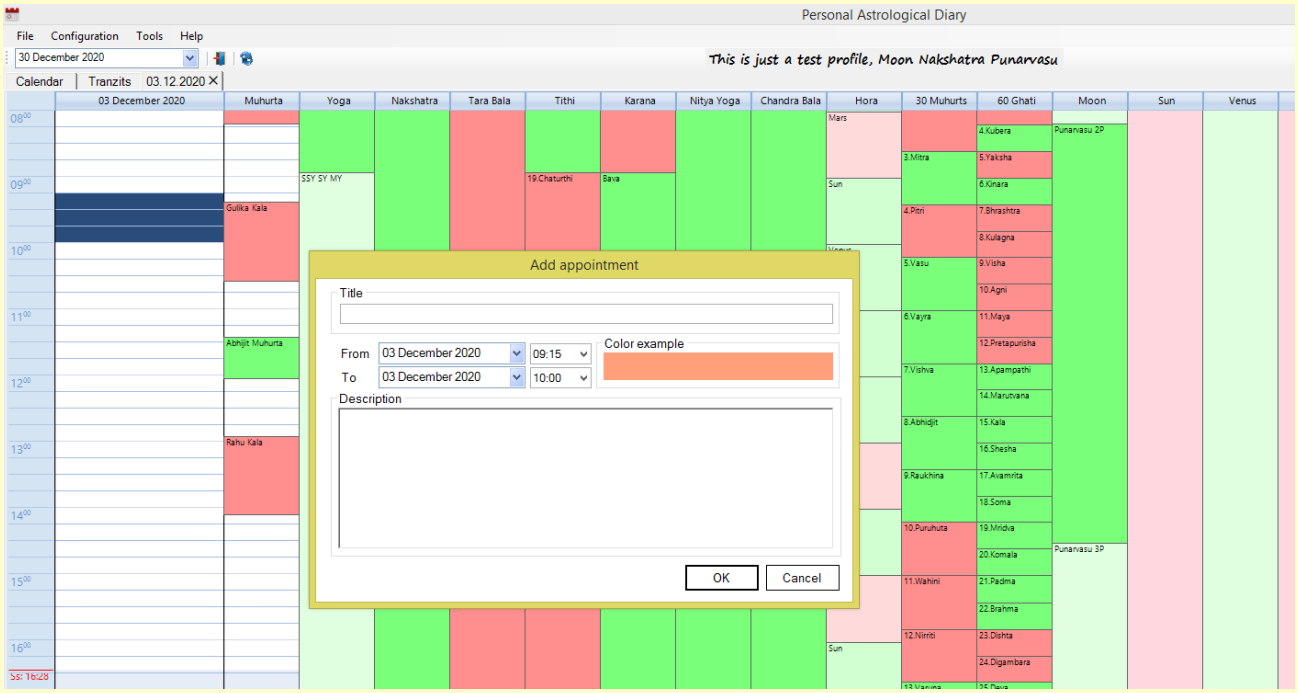

Personal Astrological Diary
File Configuration Tools Help
30 December 2020
This is just a test profile, Moon Nakshatra Punarvasu
Calendar
Tranzits 03.12.2020
03 December 2020
Muhurta
Yoga
Nakshatra
Tara Bala
Tithi
Karana
Nitya Yoga
Chandra Bala
Hora
30 Muhurts
60 Ghati
Moon
Gulika Kala
Abhijit Muhurta
Rahu Kala
SSY SY MY
19.Chaturthi
Bava
Mars
Sun
Saturn
Jupiter
3.Mitra
9.Raukhina
10.Puruhuta
4.Kubera
5.Yaksha
6.Kinara
7.Bhrashtra
8.Kulagna
9.Visha
10.Agni
11.Maya
12.Pretapurisha
13.Apampathi
14.Marutvana
15.Kala
16.Shesha
17.Avamrita
18.Soma
19.Mridva
20.Komala
Punarvasu 2P
Punarvasu 3P
7.Punarvasu (Jupiter, Aditi)
Time period: 03.12.2020 01:51:19 - 04.12.2020 03:08:47
Nature: Mobile, Temporary (Chara)
Description: Nakshatra is favorable for events and actions, during which we desire changes or actions that will cause changes in the future, for cases involving changes or movement, for temporary, short-lived results. The events that took place in this nakshatra are repeated.
Good for: Actions aimed at the development and expansion of something, business, relationships, the beginning of treatment, medical procedures, the onset of fasting, fasting, diet, travel, the acquisition (repair) of vehicles, construction, foundation laying, the beginning of repair, hair and nails cutting, jewelry works, training.
Bad for: Rough actions, conflicts, disputes, courts, take and lend money.


Personal Astrological Diary
New York City, TimeZone: UTC-05:00
This is just a test profile, Moon Nakshatra Punarvasu
Tithi
Karana
Nitya Yoga
Chandra Bala
Hora
30 Muhurts
60 Ghati
Moon
Sun
Venus
Jupiter
Mercury
Mars
Saturn
Rahu
Ketu
Bava
Mars
Sun
Venus
Mercury
Moon
3.Mitra
4.Pitri
5.Vasu
6.Vayra
7.Vishva
4.Kubera
5.Yaksha
6.Kinara
7.Bhrashtra
8.Kulagna
9.Visha
10.Agni
11.Maya
12.Pretapurisha
13.Apampathi
14.Marutvana
Punarvasu 2P
Sun
Time period: 15.11.2020 20:23:55 - 15.12.2020 11:02:12
Scorpio, 16.Visakha, Pada: 4
House from Moon: 6; Vedha from: Rahu (15.11.2020 20:23:55 - 15.12.2020 11:02:12)
Description of tranzit: Victory over enemies, joy, good health or recovery

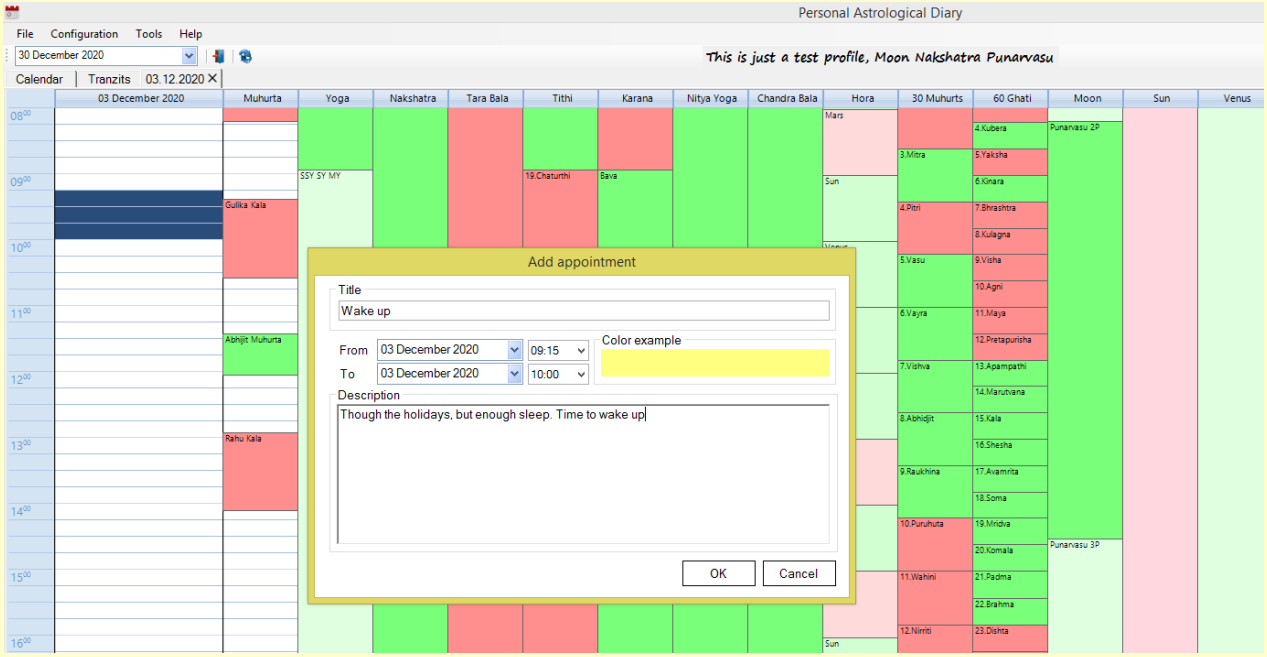
Adding user record into diary

Clicking the right mouse button in the area of user records (left) will bring up a context menu through which you can add an appointment for the selected time. You can select several time intervals at once to create a custom appointment.

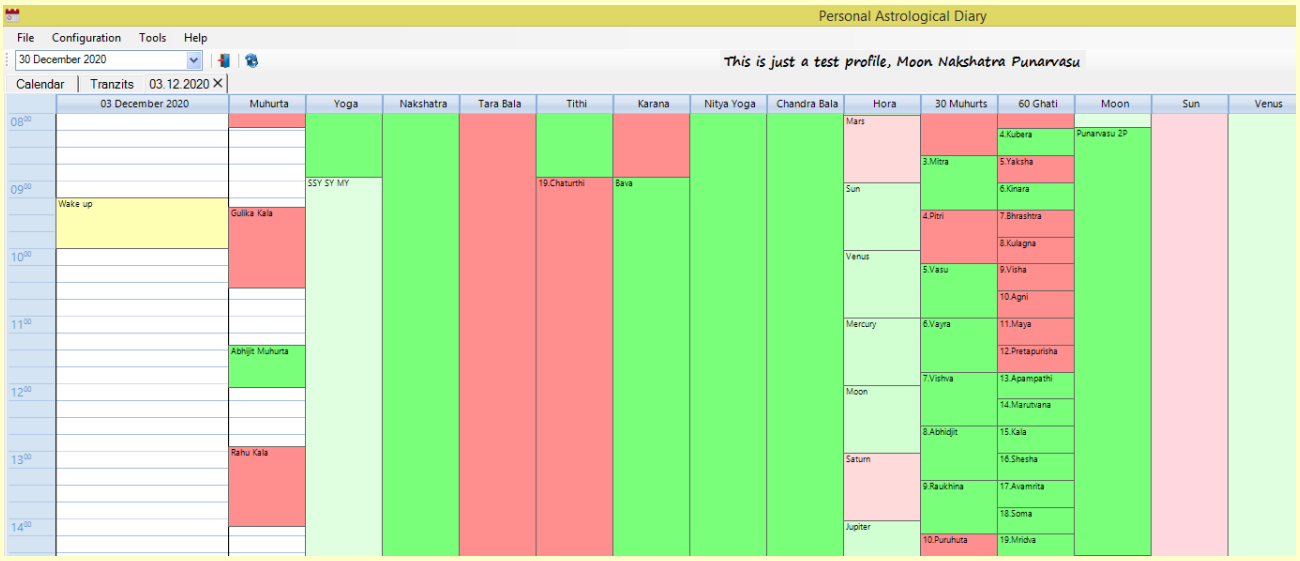
Select the "Add appointment" option to open the form for adding a custom appointment.



You need to enter some title that defines your record, set a time frame and add all the necessary information for the record.

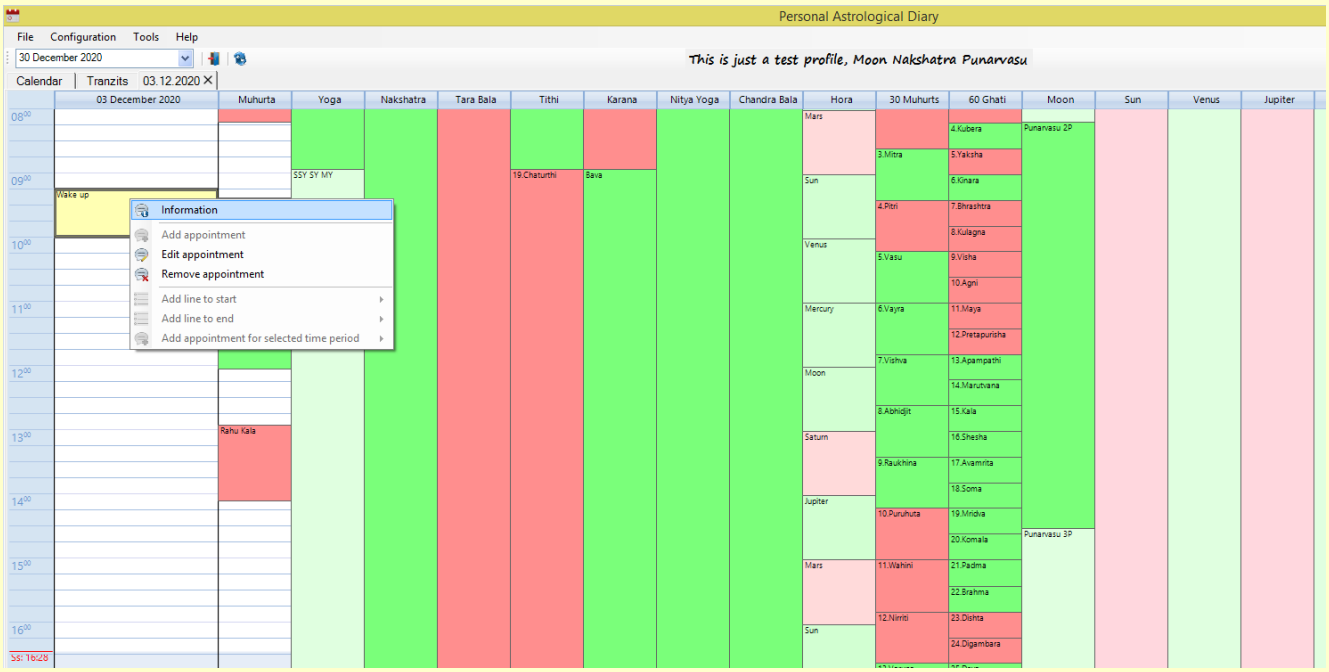


It is worth choosing the color of your record you like using the same tool as described in the Color settings chapter. Clicking on the "OK" button will add your entry to the diary of the selected day.

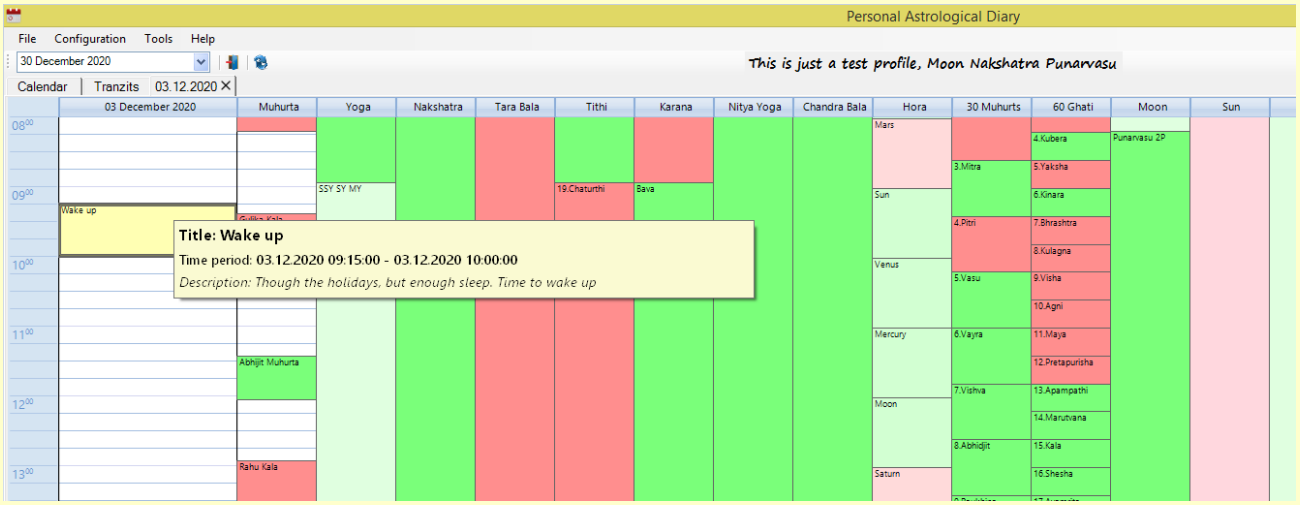


Getting information about user record

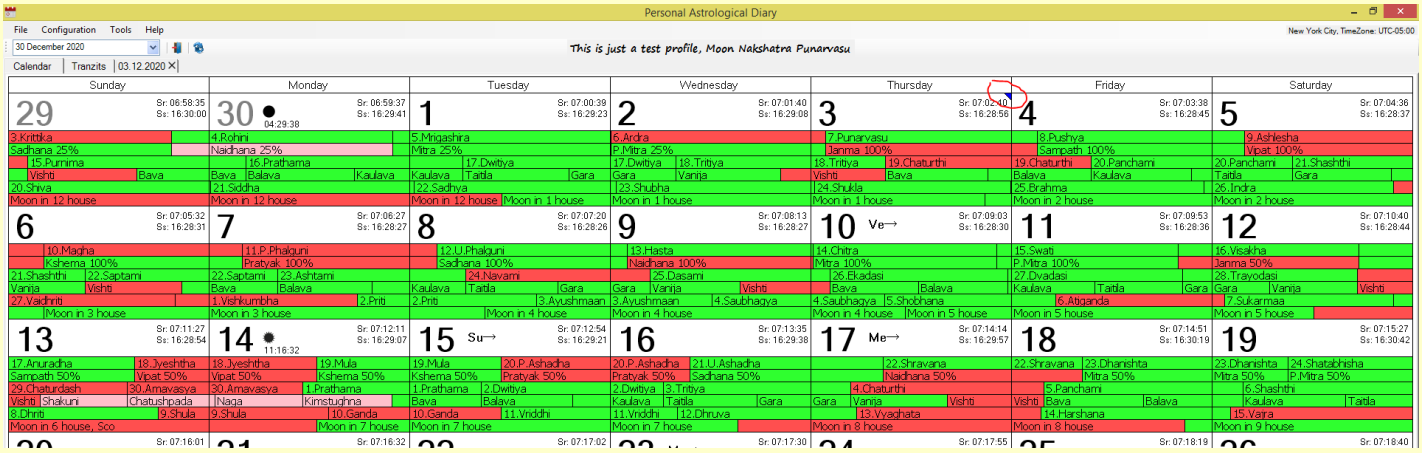
Right-clicking on a user record will bring up a context menu with a list of options applicable to it.



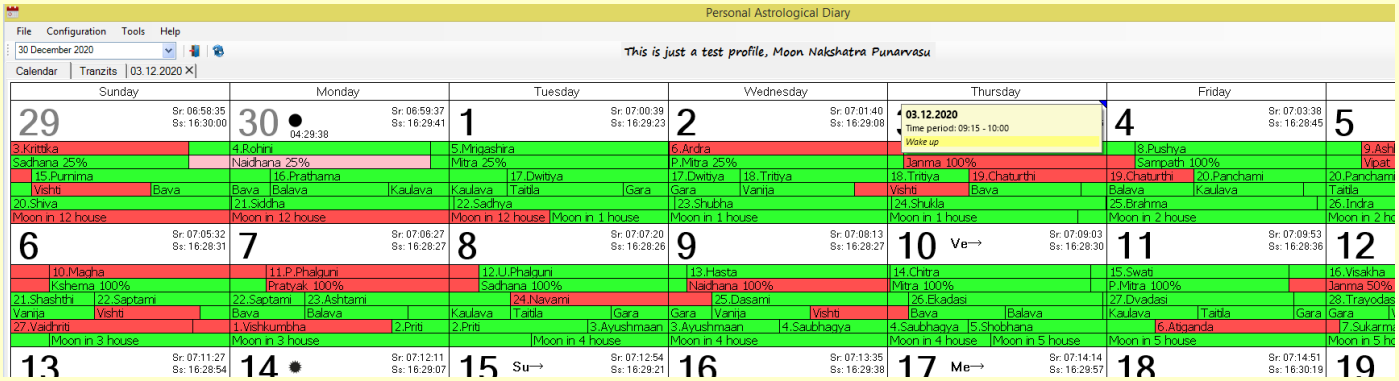
Select the “Information” option to view the details of the entry.



Also, after adding an entry to the diary, information about it appears on the main form of the calendar in the form of a blue triangle in the upper right corner of the day. But for this you need to perform the screen refresh procedure.

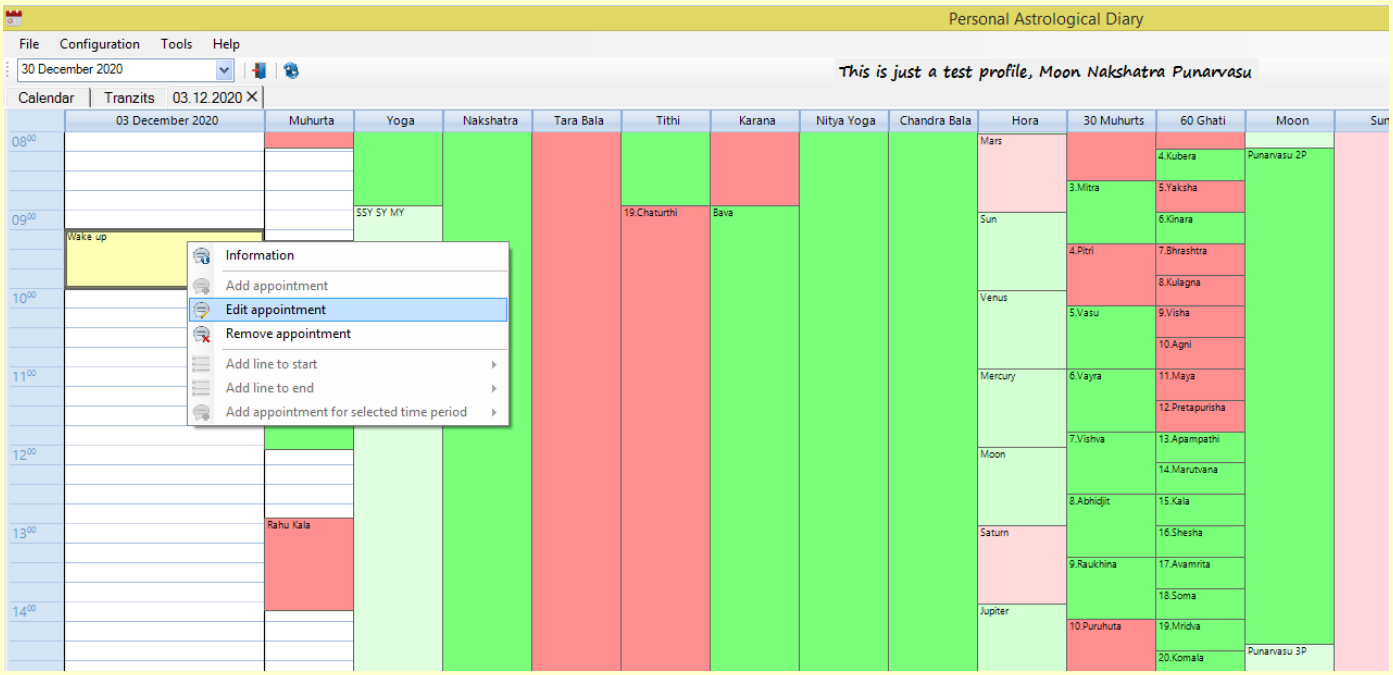


When you hover your mouse over this blue triangle, the mouse pointer changes shape to a hand. Left-clicking on the triangle will display information on all user records for that day, including the color scheme of the record.

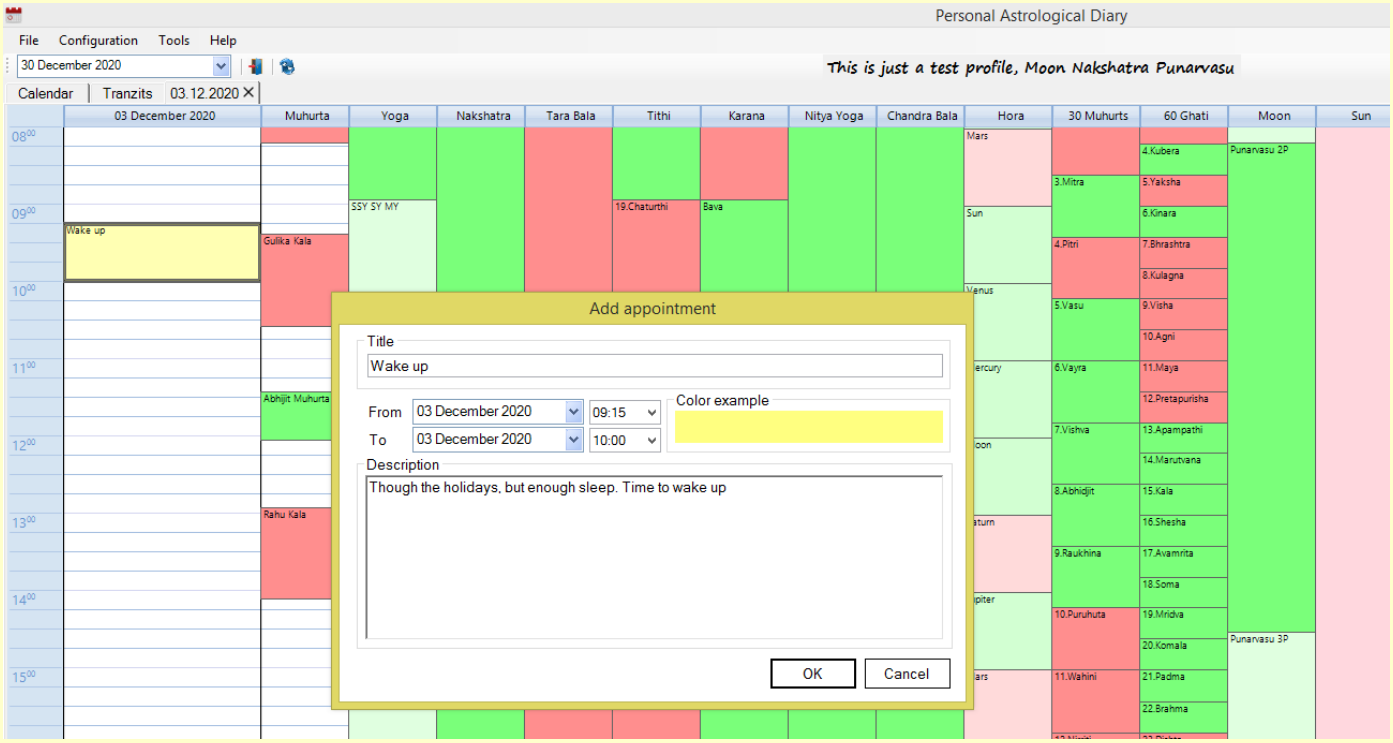


Editing user record

To edit an existing user entry in the diary, select the "Edit appointment" option in the entry context menu.



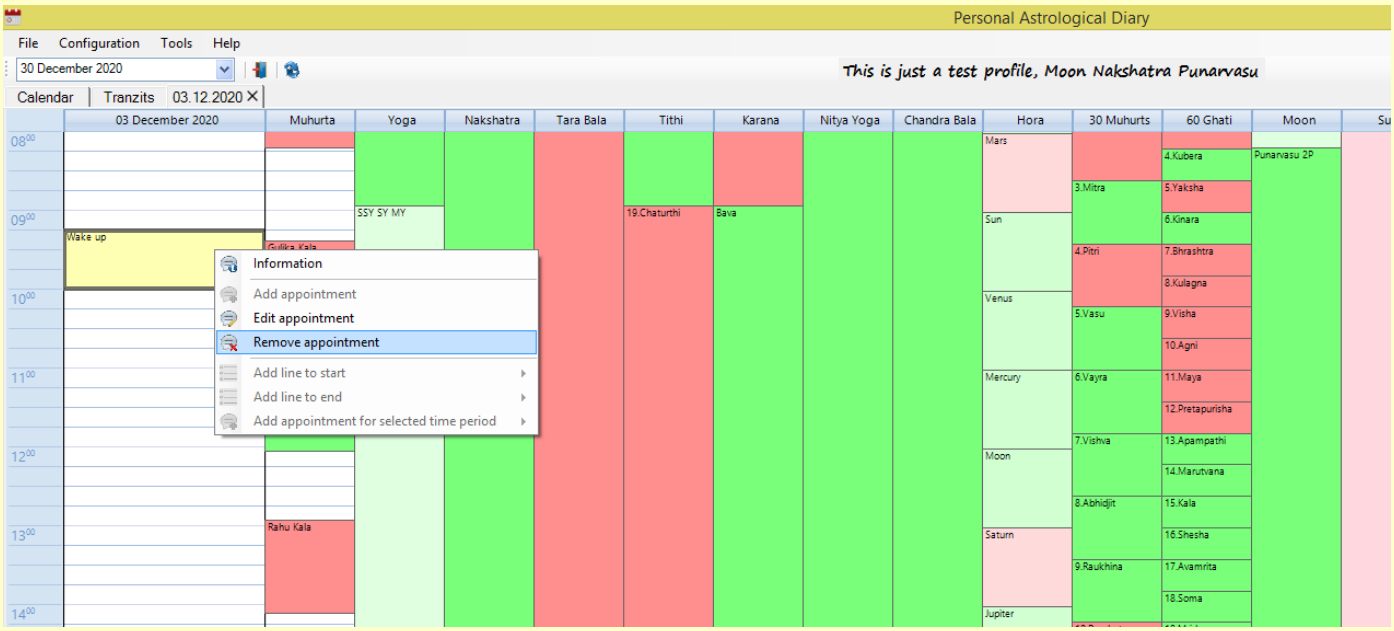
This will open the same window as adding a record, but with the filled in values in the input fields.



The record editing window will open, also, when you double-click on the record.

Removing record

To delete an existing user entry in the diary, select the "Remove appointment" option in the entry context menu.

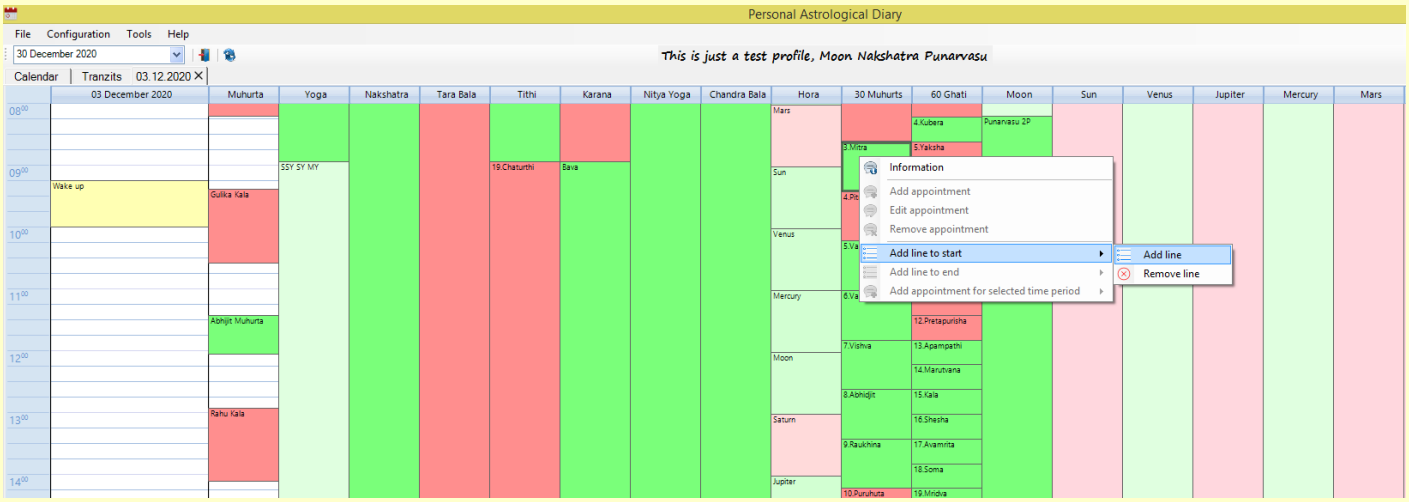


Upon confirmation of deletion, the entry will be removed from the list of entries of the day. To update the main calendar, you need to perform the screen refresh procedure. After that, information about the record will disappear from the main screen.

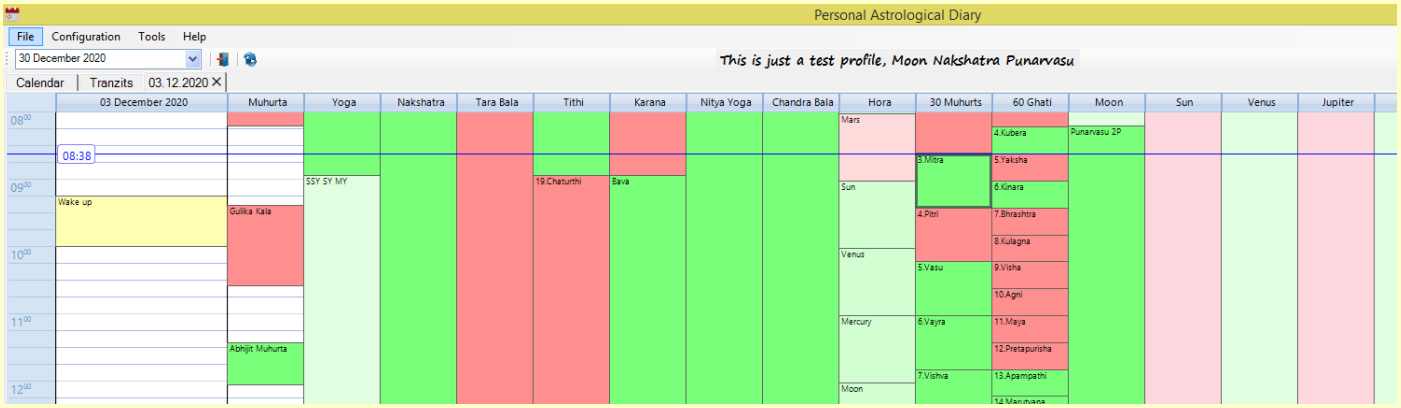
Creating a custom entry according to the calendar components

For more accurate time period specifying for user entries according to the events of the selected day, it is necessary first of all to determine the time frame. To do this you need to determine the component of the diary you are interested in. For example, we want to create a record, the beginning of which will coincide with the beginning of the 3rd muhurta "Mitra" (from 30 muhurts), and the end will coincide with the end of the 15th ghati "Kala" (from 60 ghati).

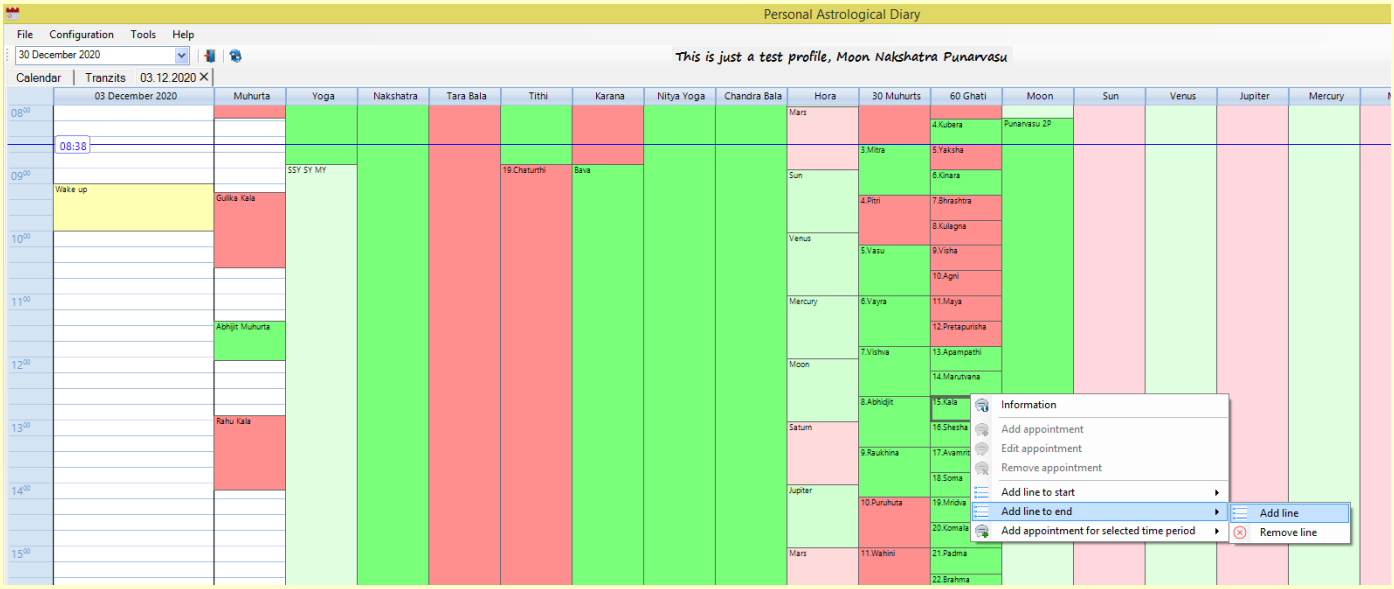
To do this, right-click on the "Mitra" muhurta and select the option "Add line to start", then select "Add line" in the submenu.



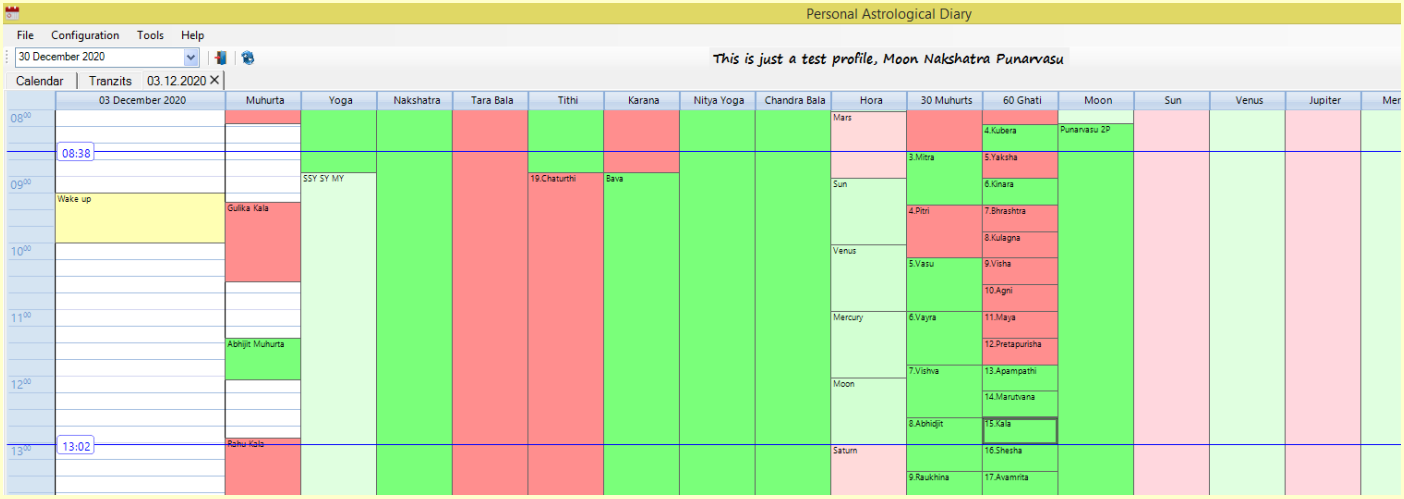
As a result, a horizontal bar will appear, defining the beginning of the time interval for our future record. The bar also contains the start time of our future record.



We do a similar operation for the "Kala" ghati, but selecting the "Add line to end" option, then selecting "Add line" in the submenu.



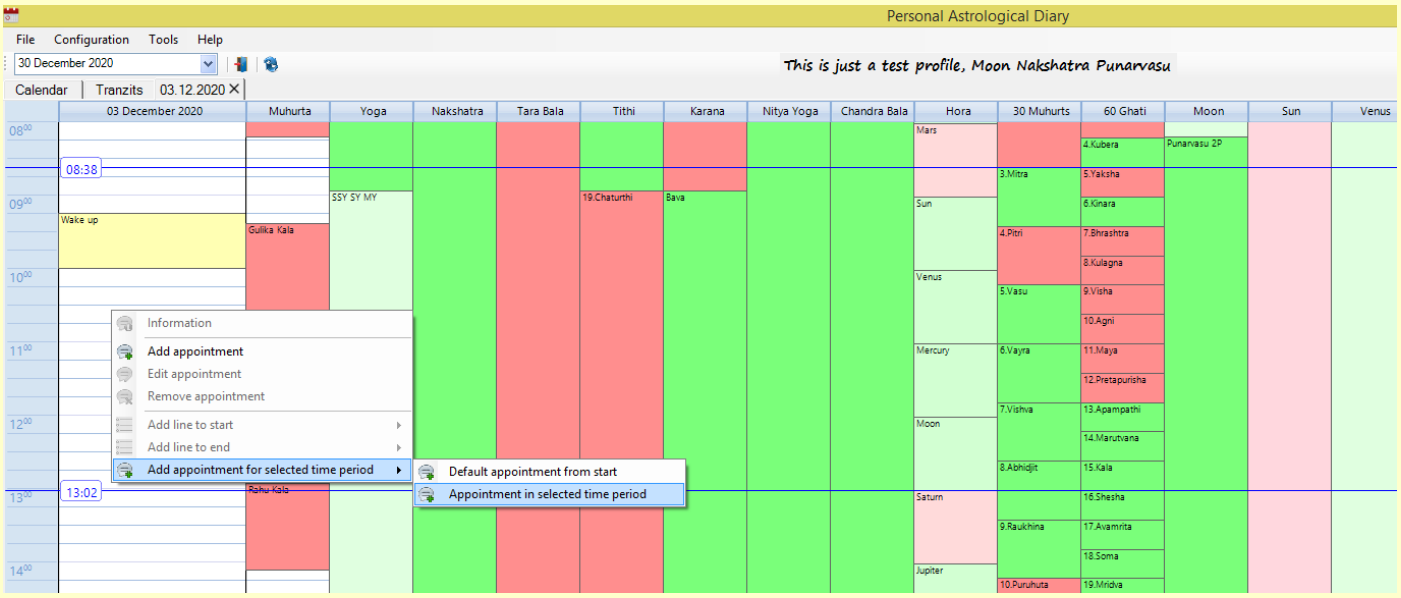
As a result, a horizontal bar will appear, defining the end of the time interval for our future record. The bar also contains the end time of our future record.



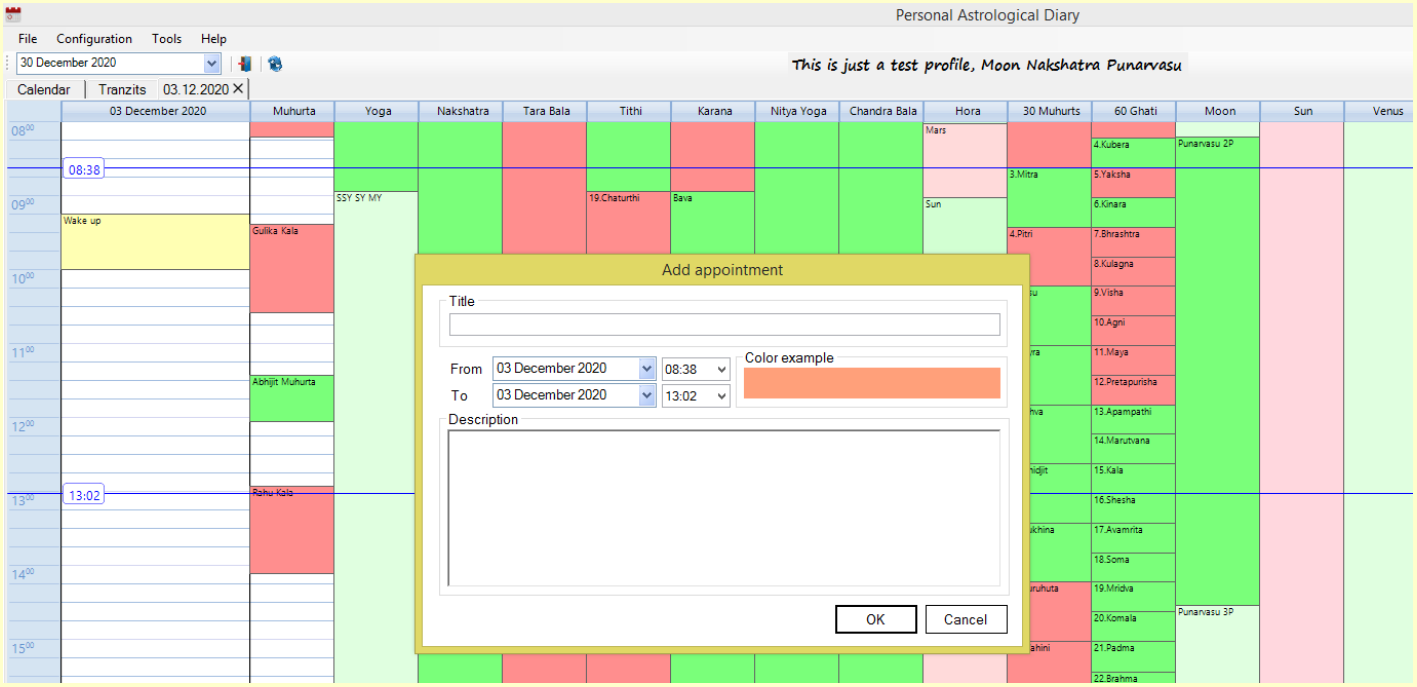
It is worth noting that after adding the first, upper line, we can already create a record from the beginning of the line by selecting the "Add appointment for selected time period" option, then in the submenu - "Default appointment from start".

This option offers by default to create a short (15 min) time period. Although, the "To" time can always be changed at your discretion.

If both lines are added, we can use the option "Add appointment for selected time period", then in the submenu - "Appointment in selected time period".



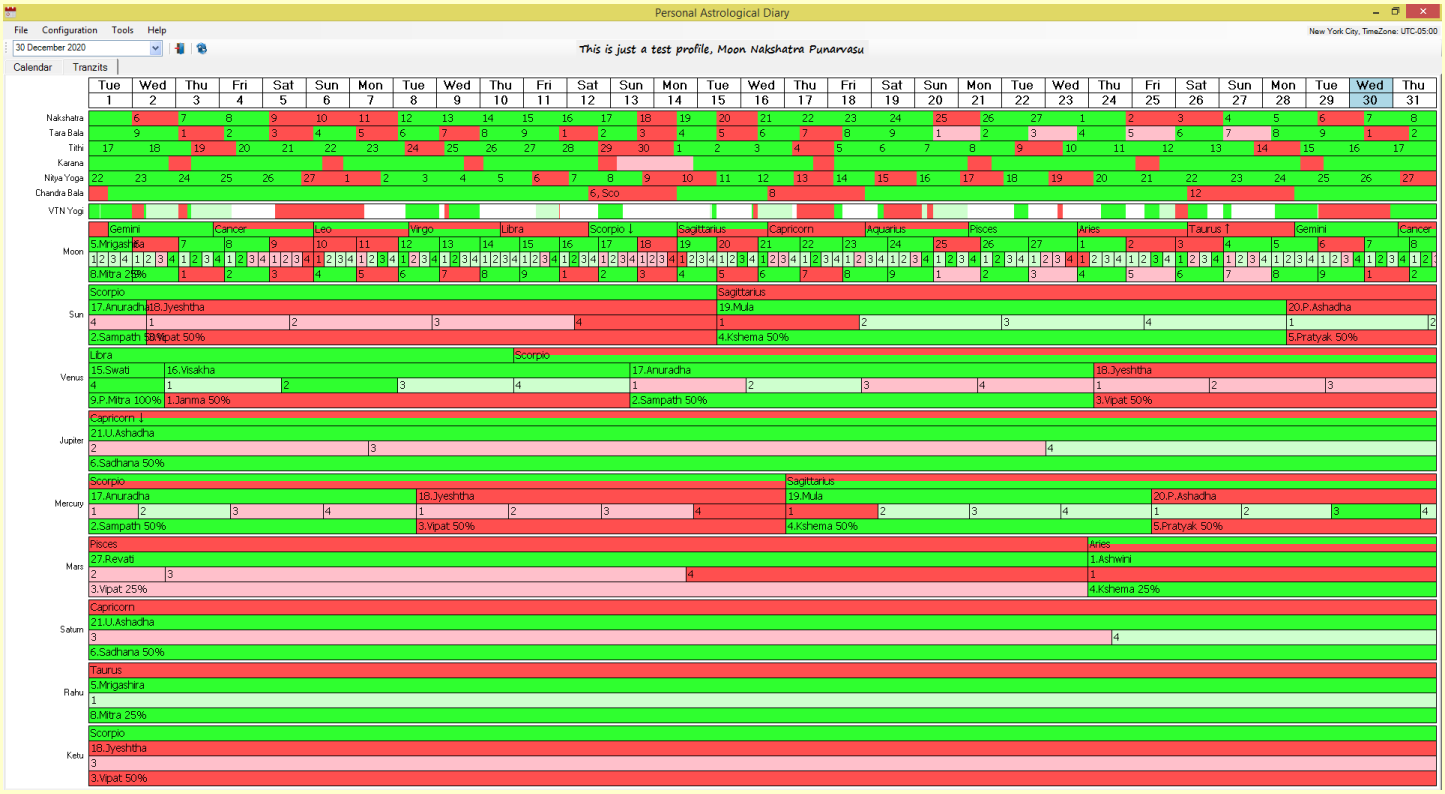
As a result, the start and end times of the record will be automatically set based on our choice in the opened creation dialog.



Further, we can just enter the title of the entry and its content, choose a color and click "OK".

Working with transits for a month

When you switch to the "Tranzits" tab, you can see the general view of the month (in the form of color stripes).



The lower part of the screen of the "Tranzits" tab is used to show more detailed information with a description for each of the entities (except for Chandra Bala). Right-clicking on each of the entities (strip) within a certain day will display a pop-up table with information about this entity and the time frame. Transits of each of the planets have 4 stripes:

1st - transit of the planet by the sign of the zodiac. This strip can consist of two, depending on the application settings - the upper half shows the favorable transit from the natal Moon, the second - from the Lagna.

2nd - planet transit by nakshatra.

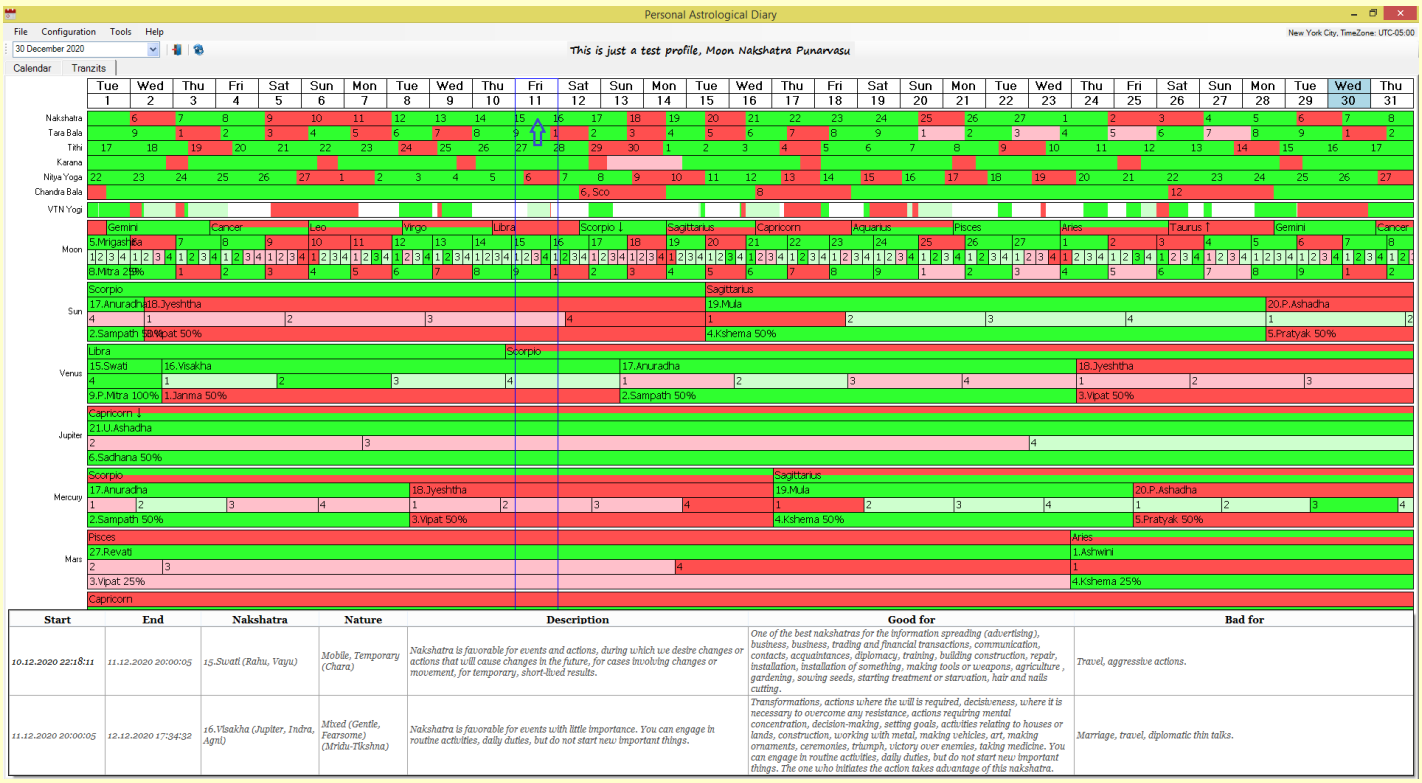
3rd - the transit of the planet along the pada of nakshatra.

4th - Tara Bala of this planet.

Double-clicking on the day area will open a new Diary tab for that day.

Information on Nakshatras

Right-clicking on the "Nakshatra" strip displays information about the transit of the Moon through the Nakshatras during the selected day.

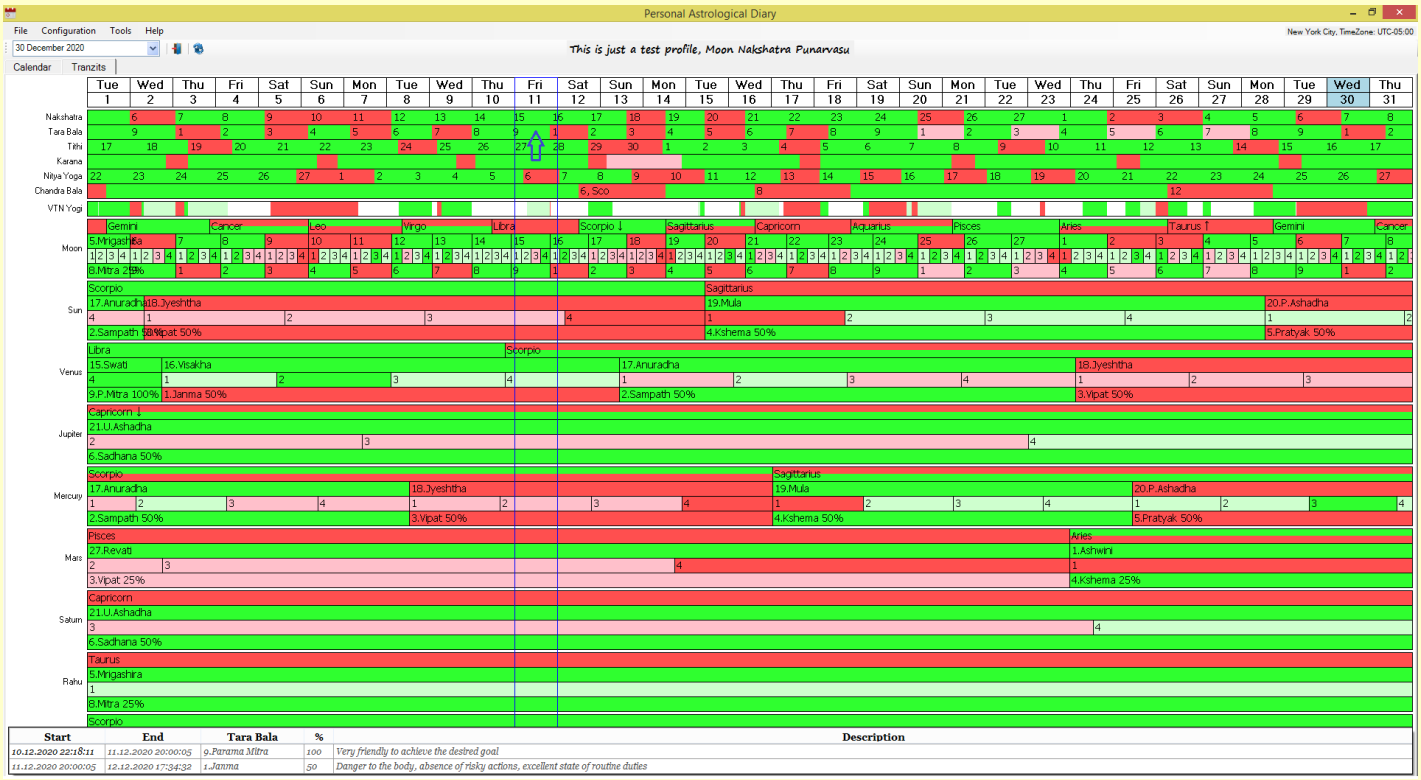


Start	End	Nakshatra	Nature	Description	Good for	Bad for
10.12.2020 22:18:11	*11.12.2020 20:00:05*	*15.Swati (Rahu, Vayu)*	*Mobile, Temporary (Chara)*	*Nakshatra is favorable for events and actions, during which we destre changes or actions that will cause changes in the future, for cases involving changes or movement, for temporary, short-lived results.*	*One of the best nakshatras for the information spreading (advertising), business, business, trading and financial transactions, communication, contacts, acquaintances, diplomacy, training, building construction, repair, installation, installation of something, making tools or weapons, agriculture , gardening, sowing seeds, starting treatment or starvation, hair and nails cutting.*	*Travel, aggressive actions.*
11.12.2020 20:00:05	*12.12.2020 17:34:32*	*16.Visakha (Jupiter, Indra, Agni)*	*Mixed (Gentle, Fearsome) (Mridu-Tikshna)*	*Nakshatra is favorable for events with little importance. You can engage in routine activities, daily duties, but do not start new important things.*	*Transformations, actions where the will is required, decisiveness, where it is necessary to overcome any resistance, actions requiring mental concentration, decision-making, setting goals, activities relating to houses or lands, construction, working with metal, making vehicles, art, making ornaments, ceremonies, triumph, victory over enemies, taking medicine. You can engage in routine activities, daily duties, but do not start new important things. The one who initiates the action takes advantage of this nakshatra.*	*Marriage, travel, diplomatic thin talks.*

The table indicates the time of the Nakshatra, the name of the Nakshatra (in brackets the planet ruler and the deity), the nature of the Nakshatra, a description of the Nakshatra, and recommendations for the chosen Nakshatra - favorable and unfavorable activities.

Information on Tara Bala

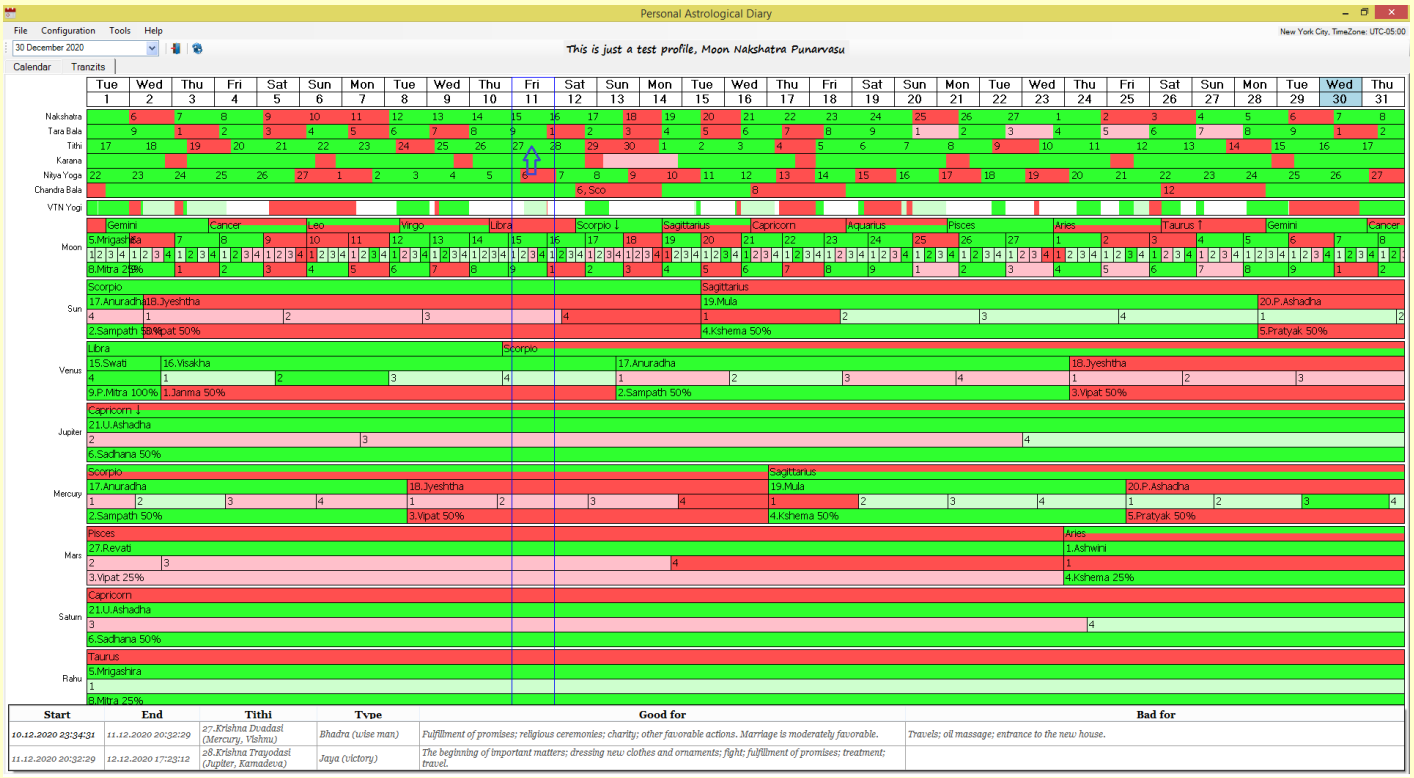
Right-clicking on the "Tara Bala" strip displays information on Tara Bala for the selected day.



The table indicates the time of Tara Bala (coinciding with the time of action of the corresponding Nakshatra), the name of Tara Bala, the power of favorable or unfavorable, expressed as a percentage (100%, 50% or 25%) and a description.

Infromation on Tithi

Right-clicking on the Tithi strip displays information on Tithi for the selected day.

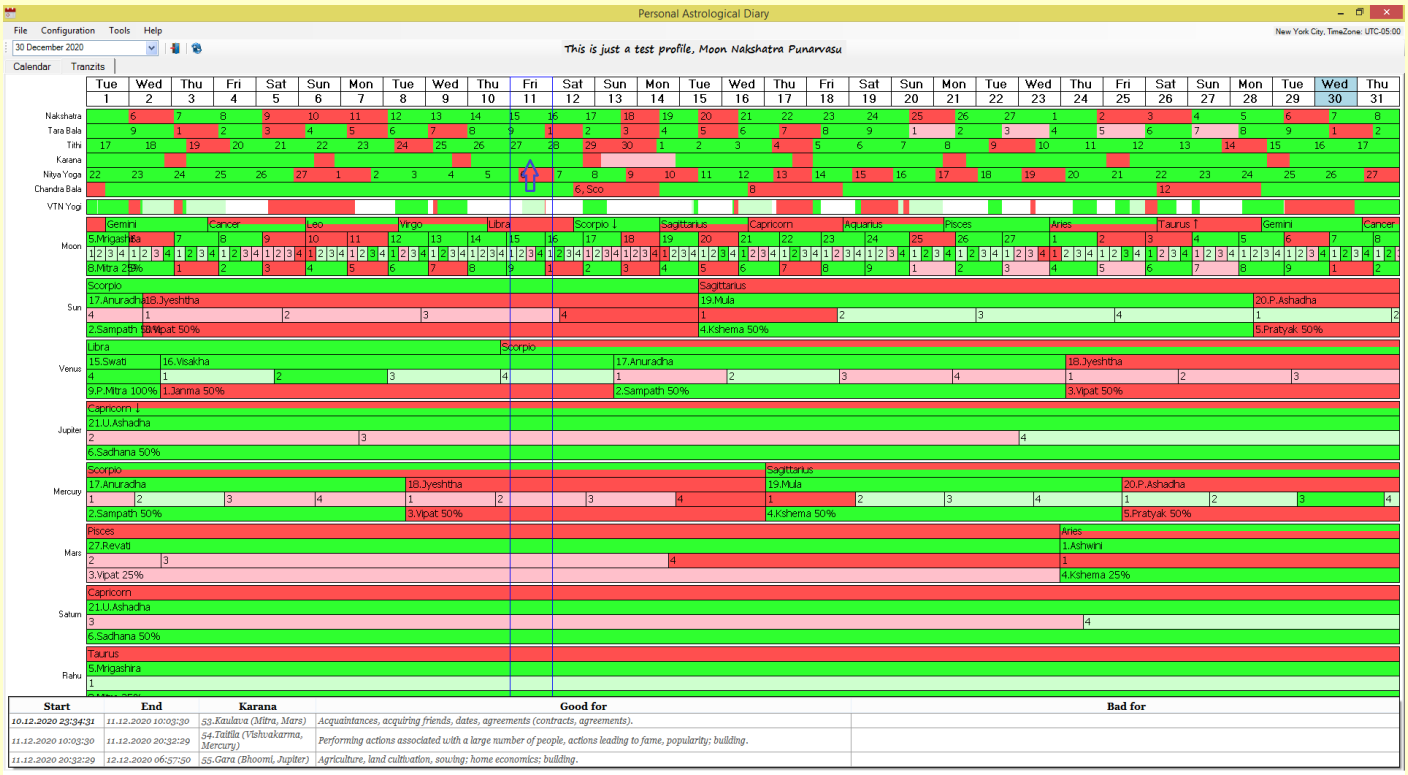


Start	End	Tithi	Type	Good for	Bad for
10.12.2020 23:34:31	11.12.2020 20:32:29	27.Krishna Dvadasi (Mercury, Vishnu)	Bhadra (wise man)	Fulfillment of promises; religious ceremonies; charity; other favorable actions. Marriage is moderately favorable.	Travels; oil massage; entrance to the new house.
11.12.2020 20:32:29	12.12.2020 17:23:12	28.Krishna Trayodasi (Jupiter, Kamadeva)	Jaya (victory)	The beginning of important matters; dressing new clothes and ornaments; fight; fulfillment of promises; treatment; travel.	

The table indicates the time of Tithi, the name of Tithi (in brackets the planet ruler and deity), the type of Tithi and recommendations - favorable and unfavorable activities.

Information on Karana

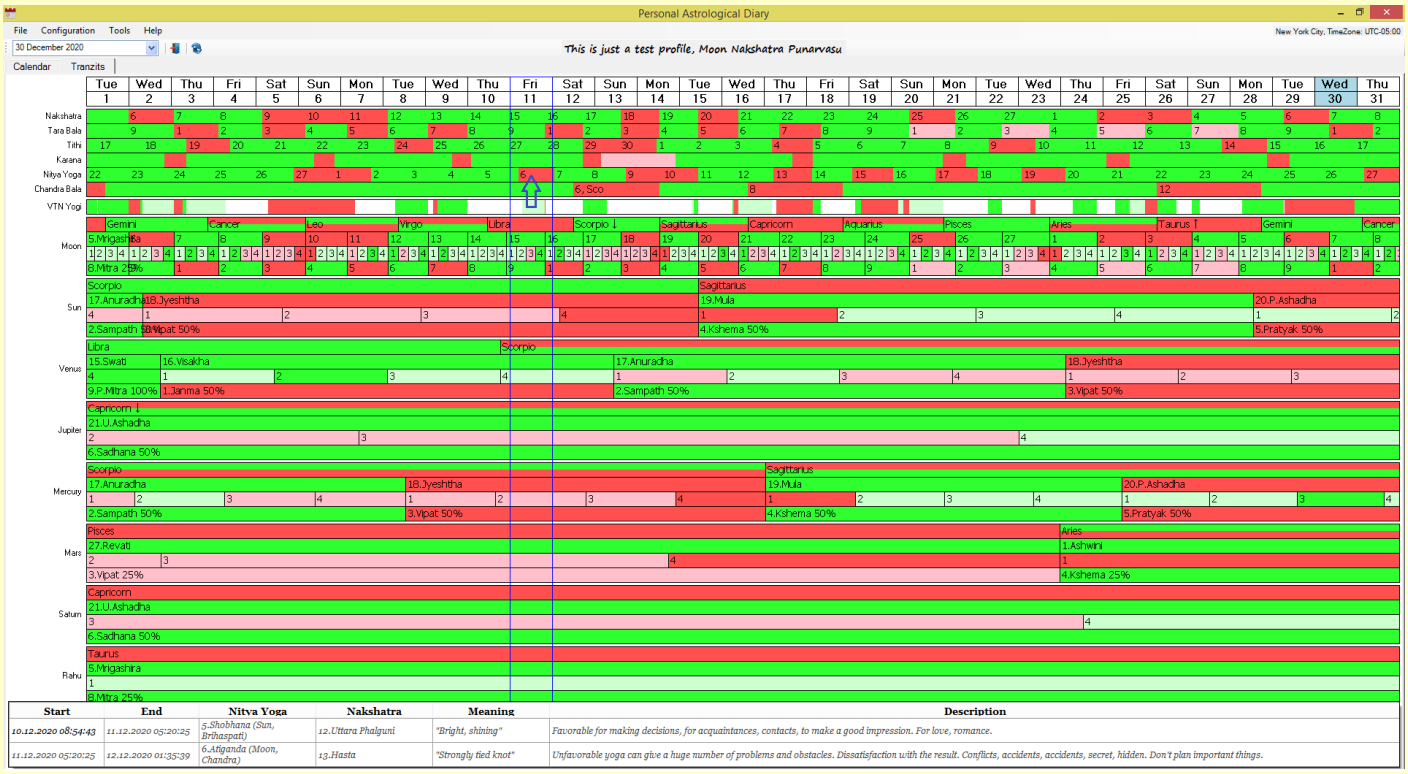
Right-clicking on the "Karana" strip displays information on Karana for the selected day.



The table indicates the time of Karana, the name of Karana (the planet deity and ruler in brackets), and recommendations - favorable and unfavorable activities.

Information on Nitya Yoga

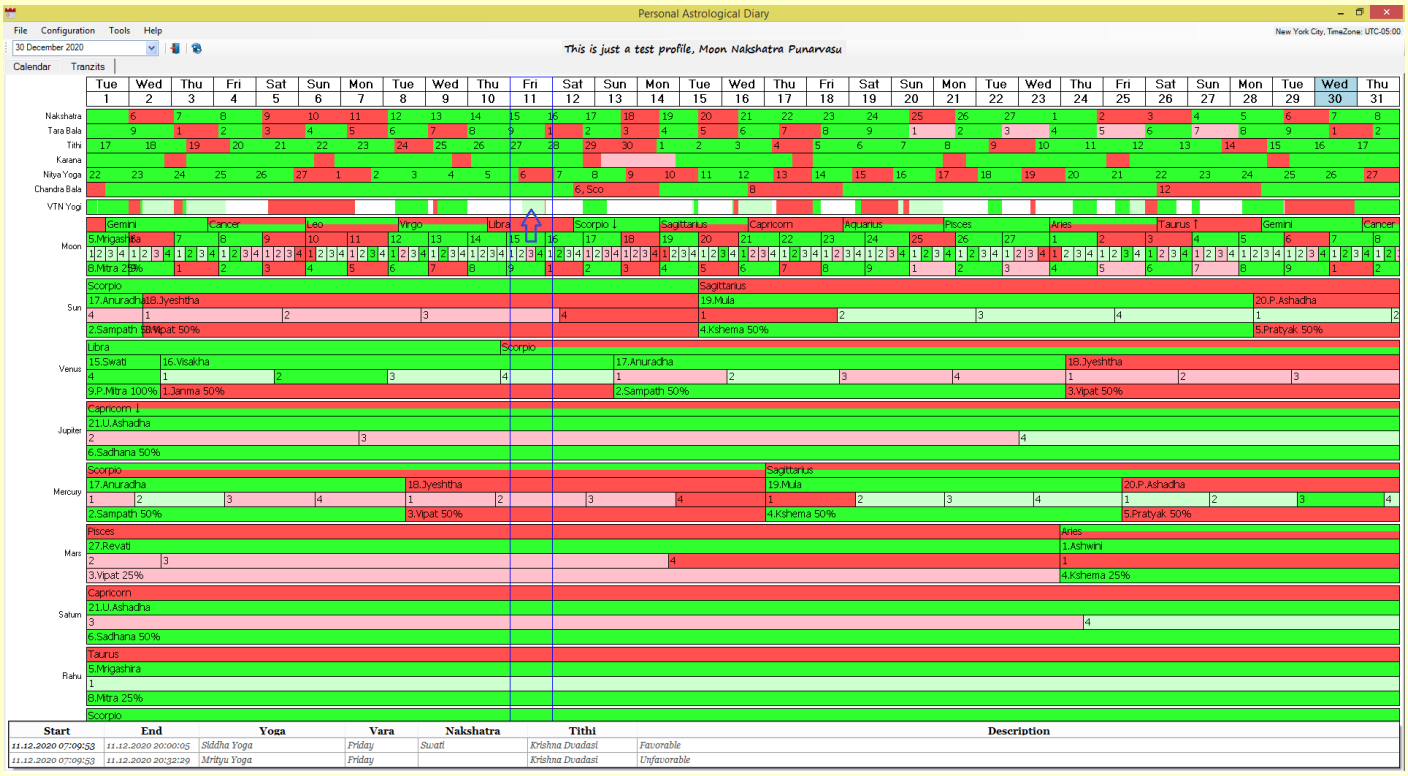
Right-clicking on the "Nitya Yoga" strip displays information on Nitya Yoga for the selected day.



The table indicates the time of Nitya Yoga, the name of Nitya Yoga (in brackets the planet ruler and deity), the nakshatra that corresponds to it, the meaning and description.

Information on VTN Yogi

Right-clicking on the "VTN Yogi" strip displays information on Vara-Tithi-Nakshatra Yogi for the selected day.



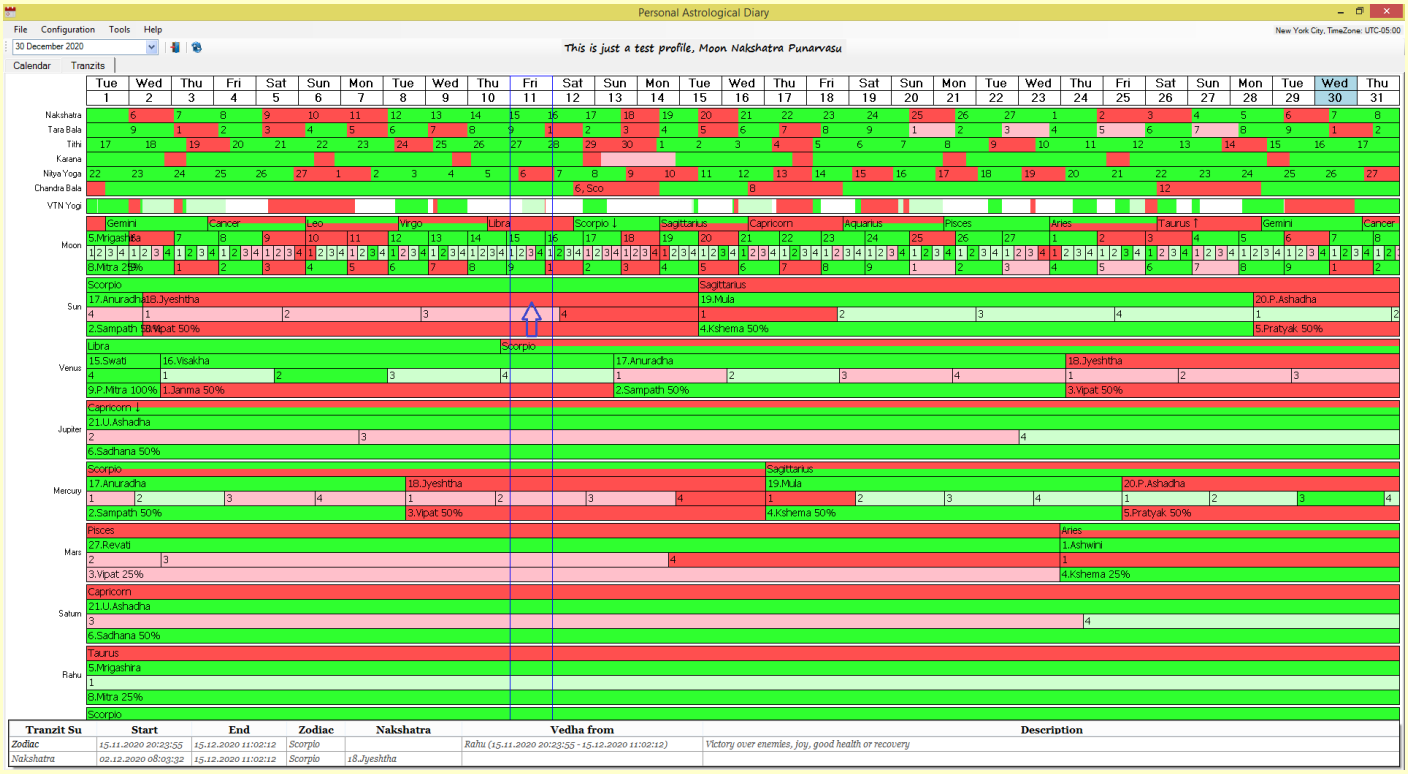
The "VTN Yogi" strip is painted every day in a color that matches the nature of the Yogas. If Yogas are favorable, then the color is green, if Yogas are unfavorable, the color is red; if there is a mixed influence, then the color is light green. If good yoga and bad yoga fall on the same day, then the results of auspicious yoga prevail ("Muhurta Chintamani", section 1, sloka 42).

The table shows the duration of Yoga, the name of Yoga, the factors that form Yoga (Vara, Nakshatra and Tithi), and the description of Yoga.

Information on planet transits

The program shows what sign of the zodiac the planet is transiting and whether this transit is favorable (green) or unfavorable (red) around the house from the natal Moon (and / or from the Lagna) for the selected person.

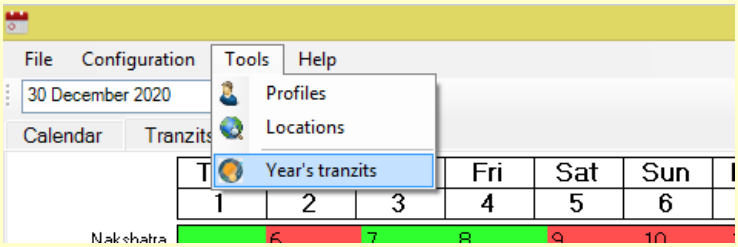
Right-clicking on any of the four stripes of a planet displays information on the transits of this planet during the selected day.



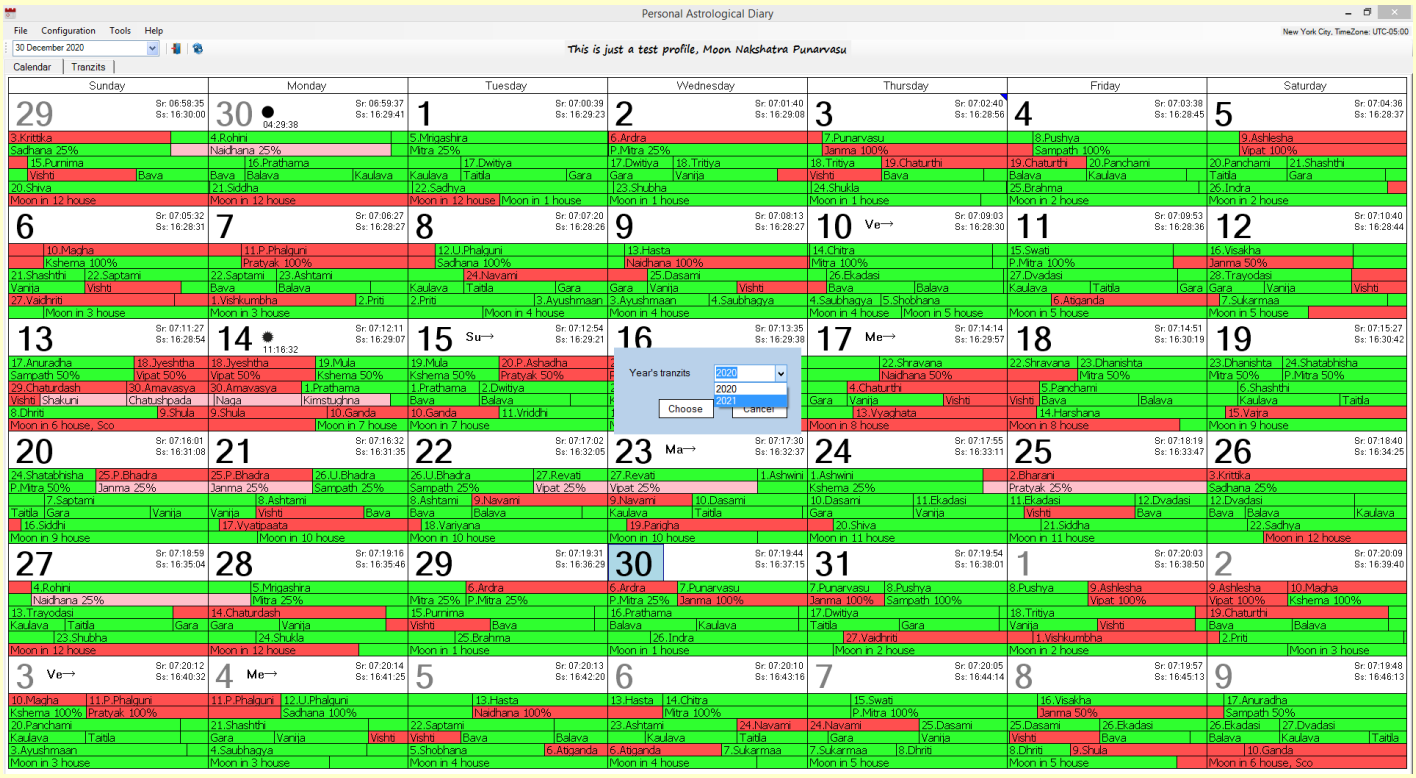
The table indicates by which sign of the Zodik and Nakshatra the planet is in transit, the duration of the transit, vedha and the description of the transit.

Working with transits for year

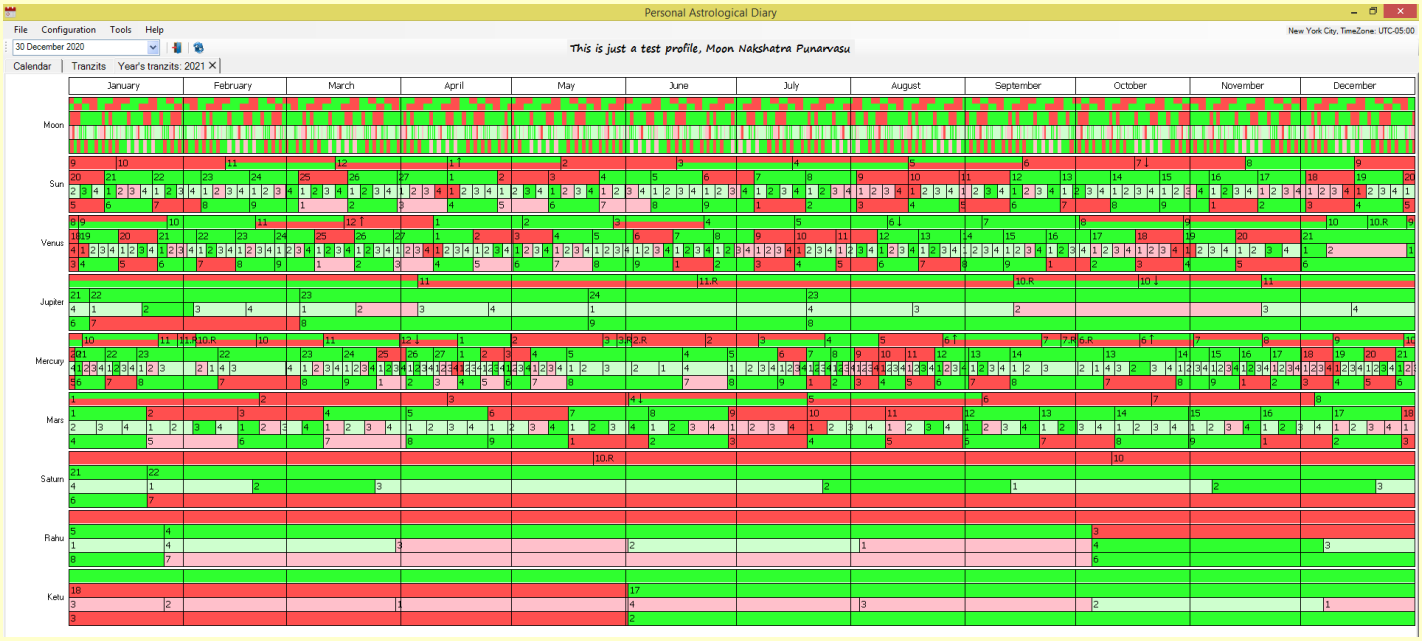
The program allows you to view a graphical display of the favorableness of planetary transits for a person for the whole year as well. To do this, select the appropriate option in the menu "Tools" -> "Year's tranzits".



After that, a small window will appear in the center of the screen, which makes it possible to select the year of interest from the list. The default is the current year.



After we select a year from the list and press the "Choose" button, the program will calculate the transits of the planets for the selected year and open a graphical representation of them in a new tab.



A note from the author: *This functionality is still under development. At the moment, all changes in transits are displayed in numbers (it is assumed that the astrologer has an idea of the meaning of each of the numbers).*

As in the monthly calendar of transits, each planet has four stripes: transit according to the Zodic sign, along the Nakshatra, Pada and Tara Bala of the planet.

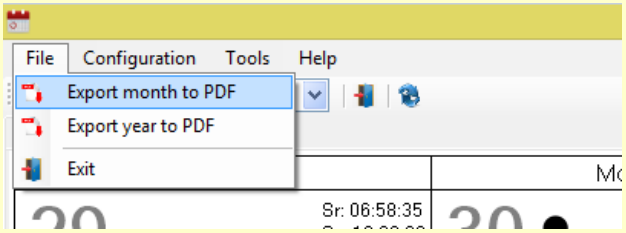
Double click in the area of any month of interest will open the page of the tranizites of the planets for this month - for a more detailed analysis.

PDF files creation

The program allows you to create PDF files with information on transit for a selected month with details for each day and for a selected year. PDF file is created for the currently selected profile.

Creating PDF file for a month

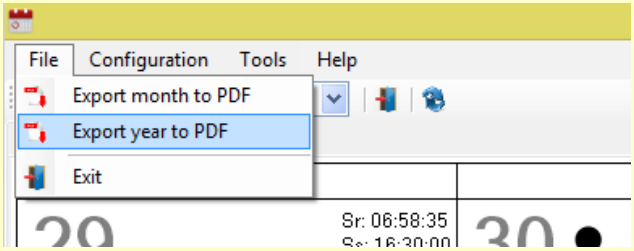
To create a PDF file with monthly transits, select the appropriate option in the menu "File" -> "Export month to PDF". This creates a file for the month, including the general view of the month (calendar), transits for the month, as well as information for each day on a separate page.



The program will need some time to prepare such a file, after which a standard Windows operating system dialog will open to write a file, through which the file (by default, the file will be named like <month>_<year>.pdf, for example, “December_2020 .pdf ") can be saved in a convenient place on your computer hard drive.

Creating PDF file for year

To create a PDF file with transits for a year, select the appropriate option in the menu "File" -> "Export year to PDF".

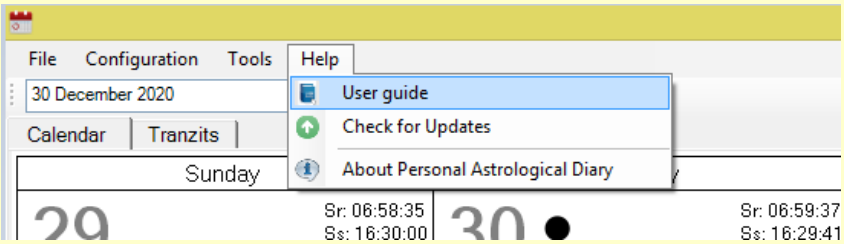


A note from the author: *This functionality is still under development.*

Program help

User guide

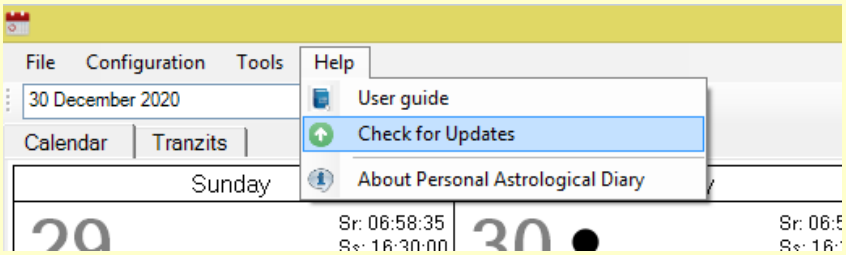
To open the documentation for the program, you must select the appropriate option in the menu "Help" -> "User guide".



A PDF file will open containing all the necessary information on configuring the program and working with it.

Working with updates

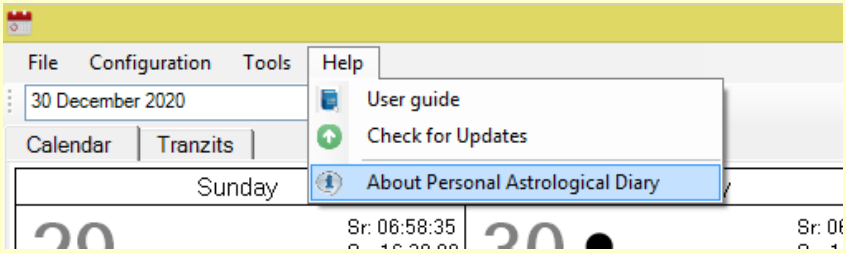
In order to check for program updates and new calendars for the year, you must select the appropriate option in the menu "Help" -> "Check for Updates".



If the program detects updates, you should follow the instructions that will be offered by the program itself.

Information about application

To view brief information about the application and contacts, select the appropriate option in the menu "Help"-> "About Personal Astrological Daily".



Conclusion

Program “Personal Astrological Diary” is still under development. It is planned to release updates for this program, which will add new, additional opportunities for determining the favorable or unfavorable undertakings.

Also, there are additional ideas about the capabilities of the program itself. If the program switches to using the "Swiss Ephemeris" library, then in fact, there will be no restrictions (except for time) to add any necessary calculation logic. In general, this application can grow into a serious astrological program that allows you to solve all the problems associated with calculating the favorable time and event.

You can contact Halyna with any questions that arise while working with the program. The e-mail address and "Facebook" contact can be found in the program information.