visualization

Source: File RLLT2300_05F0.TXT

User manual

Install

Get the last version from this link in the zip file. Unzip it, for example in the drive D:\ with the catalogs structure.
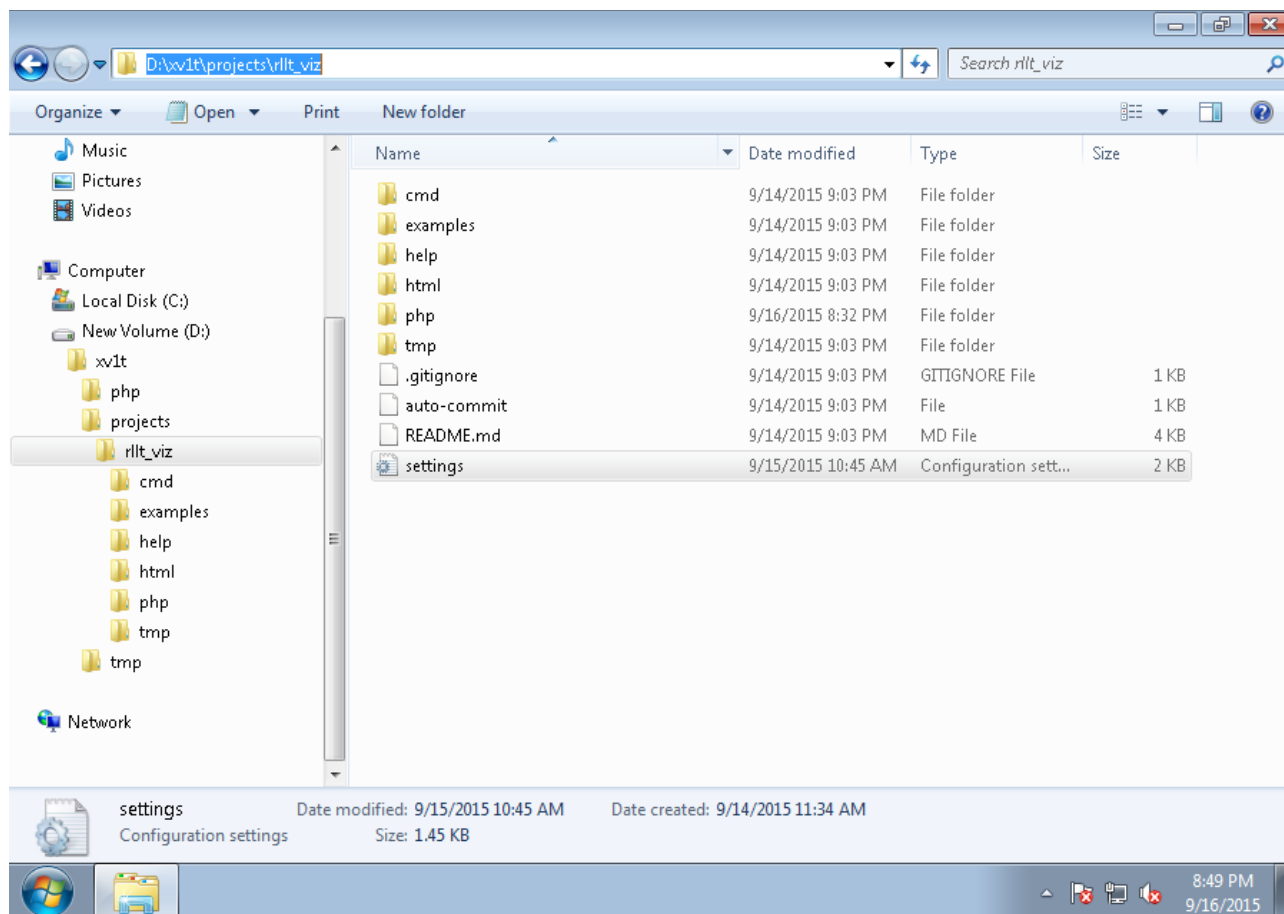

Иллюстрация 1: Project structure sample

Interpreter

This software works in the PHP interpreter. You can download it from the official build for your OS. For example for then Windows: http://windows.php.net/downloads/releases/php-5.6.13-nts-Win32-VC11-x86.zip. And Unzip in the any directory accessable catalog. For example: **D:\xv1t\php\php.exe**.
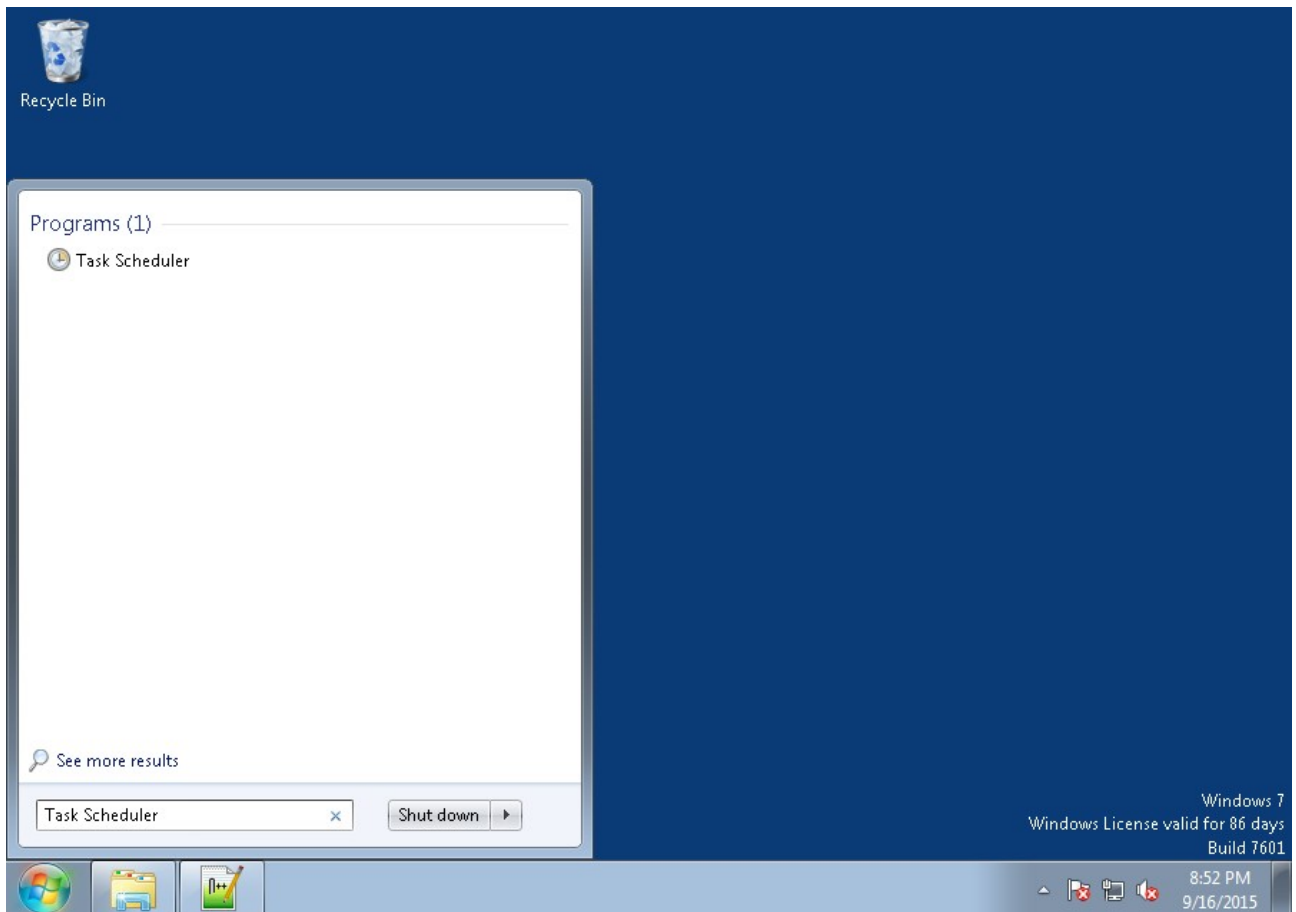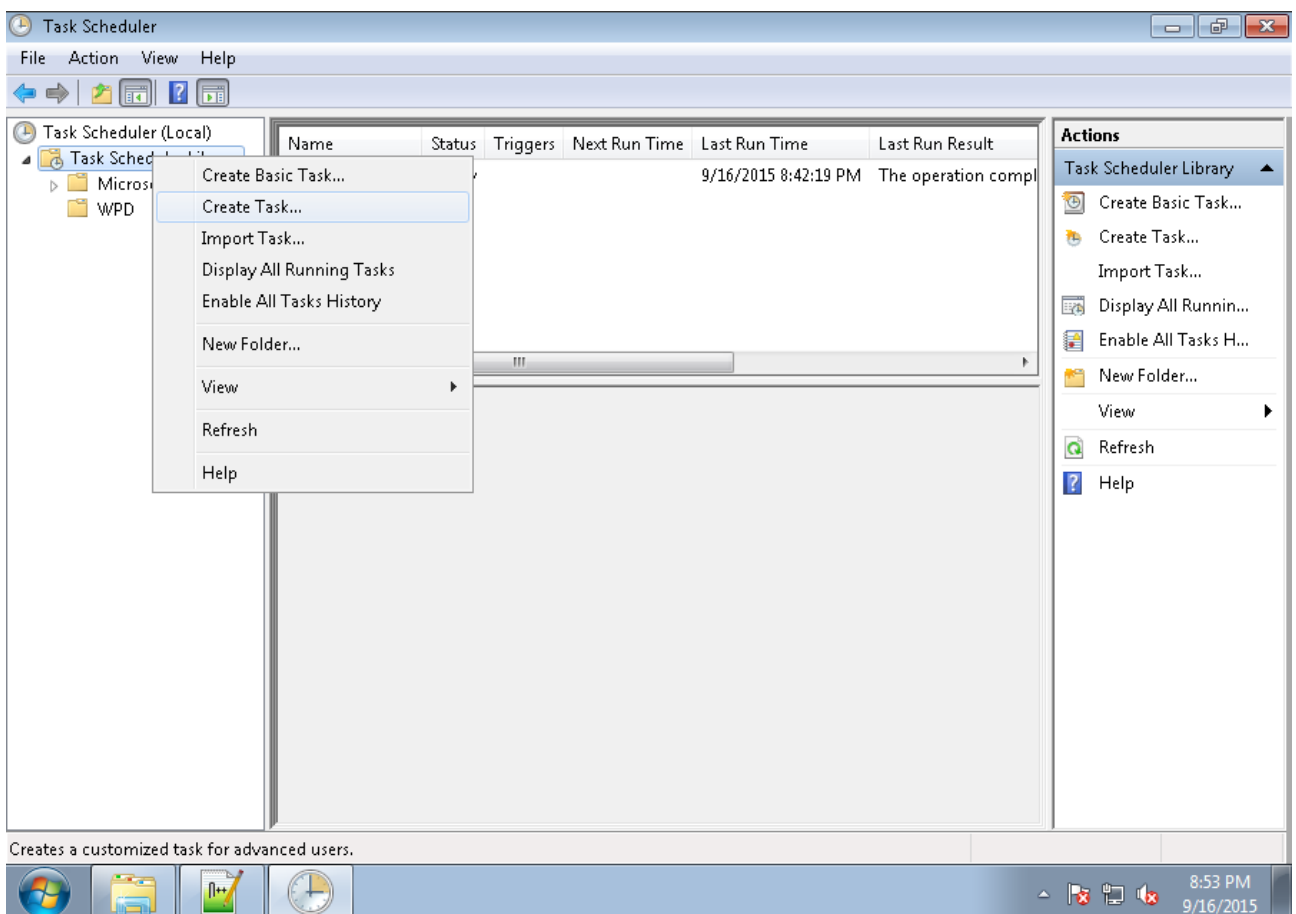
Settings of the PHP

Settings od PHP in the file **D:\xv1t\php\php.ini**. If file dous not exists, please rename the file php.ini-production to the php.ini.

Find line	Change to
`;date.timezone =`	`date.timezone = Europe/Samara`
`;extension=php_gd2.dll`	`extension=ext\php_gd2.dll`

Task Shedule

Click a Start button and type «Tasks Scheduler»

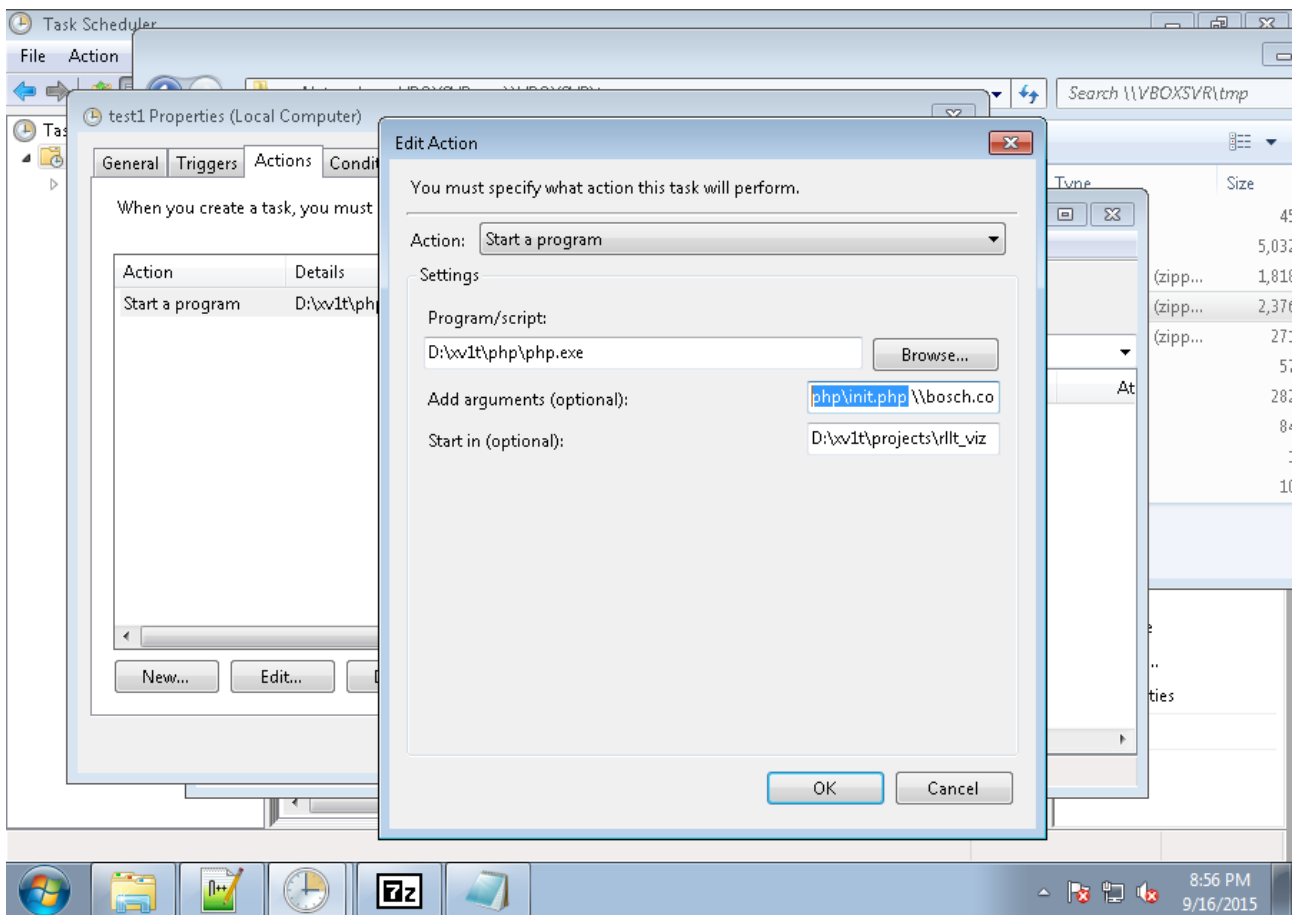*Add the new task and set name **rllt_viz***

Иллюстрация 2: Add a action to the task

Program/script: D:\xv1t\php\php.exe

Add arguments: php\init.php \\bosch.com\dfsrb\DfsRU\LOC\SmrP\CC\LOG-SmrP\LOG-SmrP-General\3000_IT_and_Processes\500_SAP_raports\10_UC4_reports\3_TO_visualization\RLLT2300_05F0.TXT
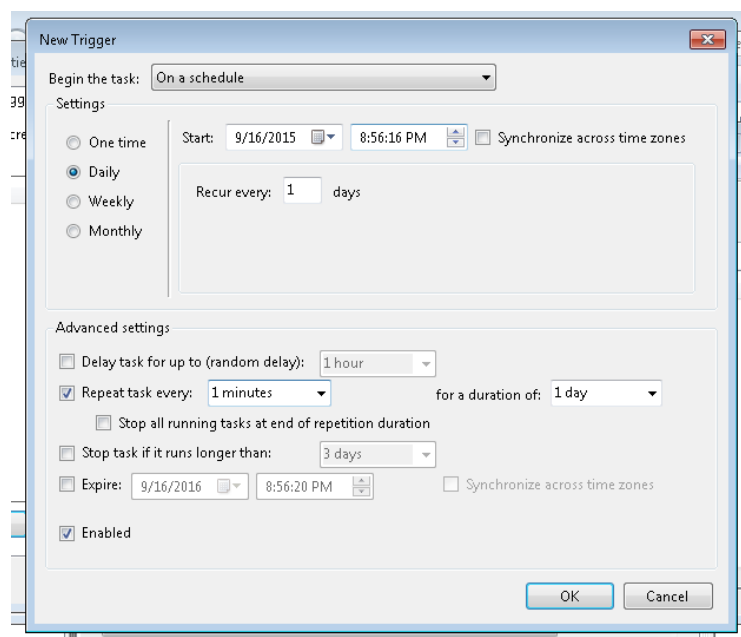
Start in: D:\xv1t\projects\rllt_viz

Иллюстрация 3: Add a time trigger

Dayly

Repeat task every: 1 minutes
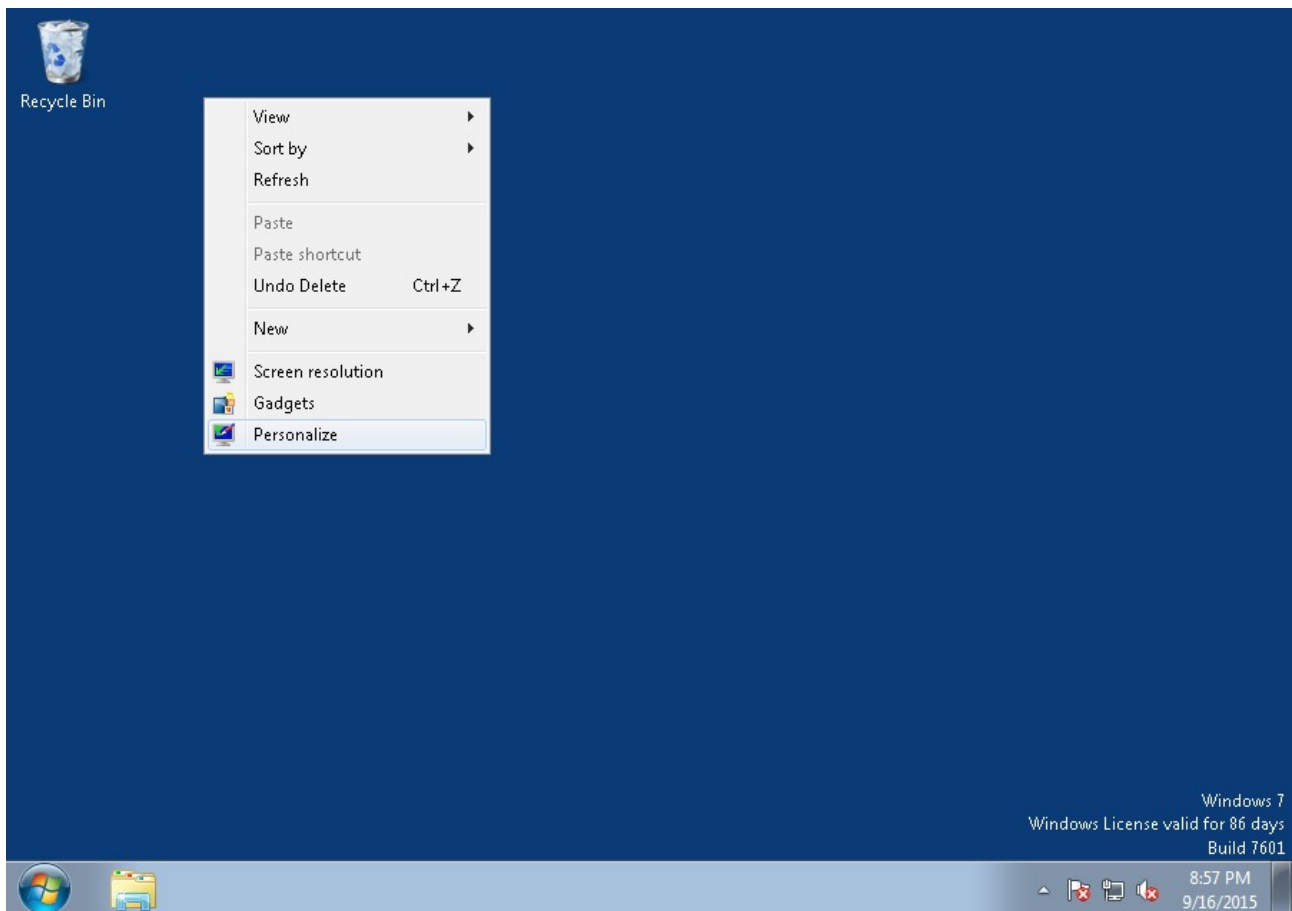
Set up a screen saver
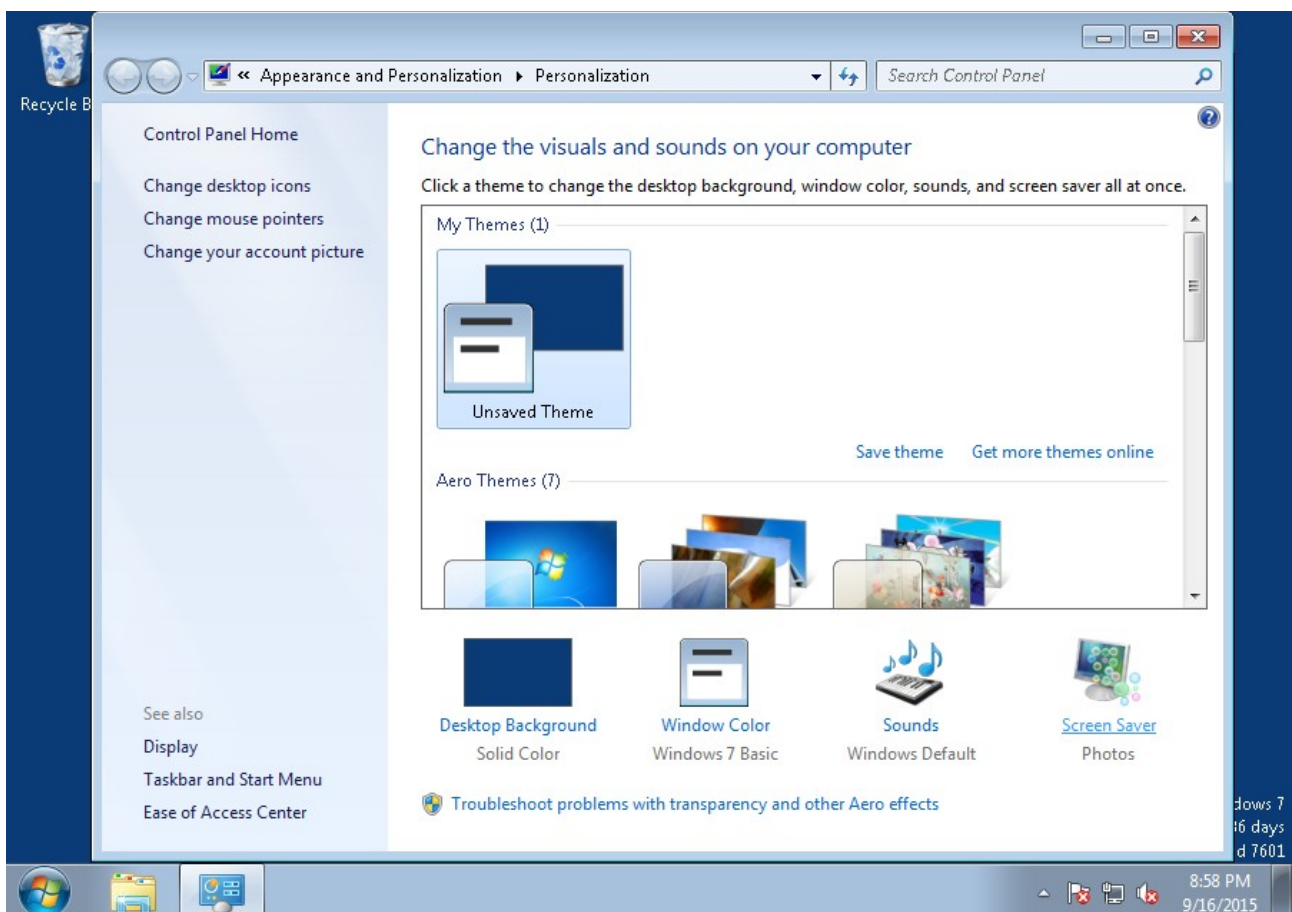

Иллюстрация 4: Desktop, Right click, Personalize
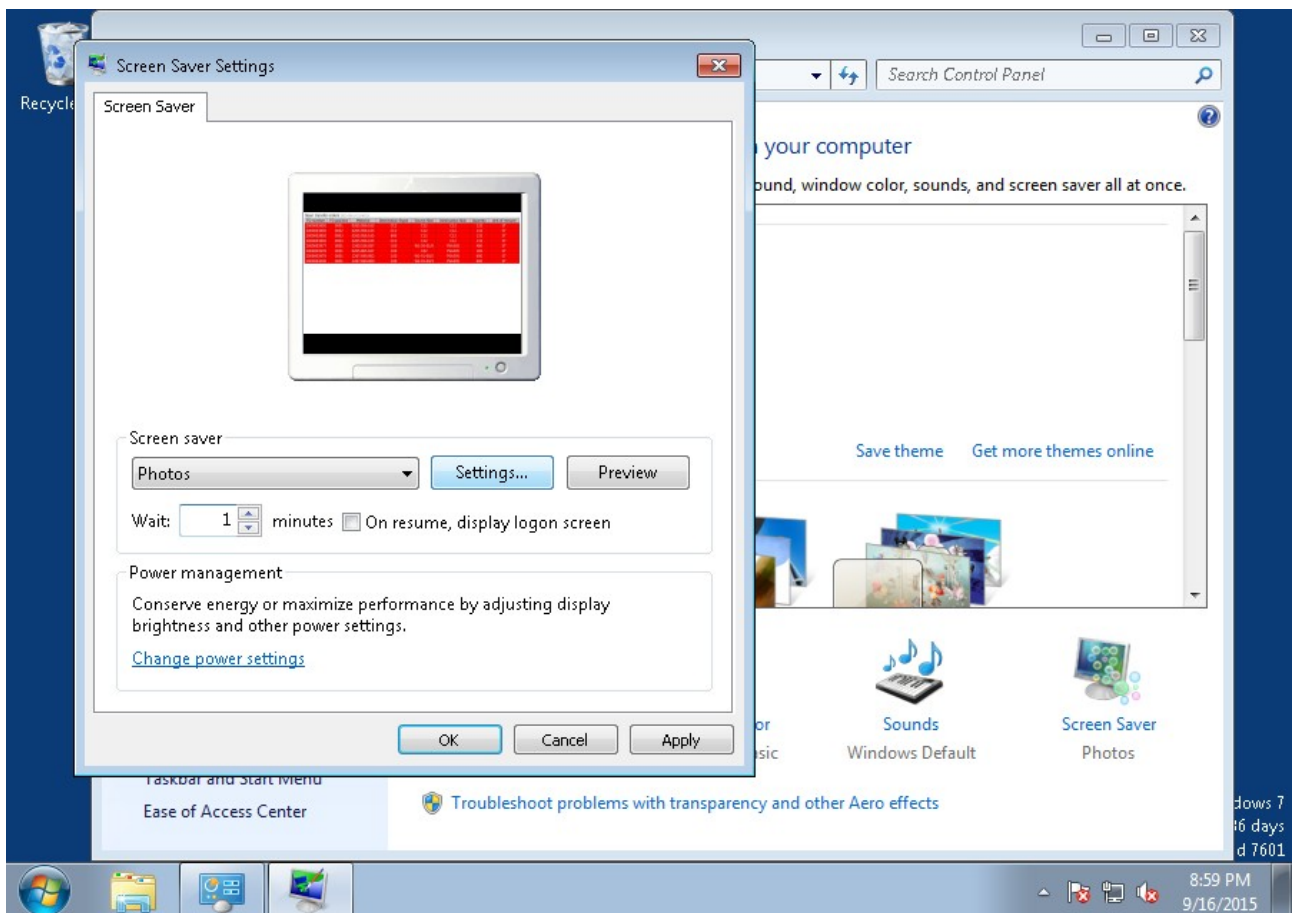

Иллюстрация 5: Click on Screen Saver

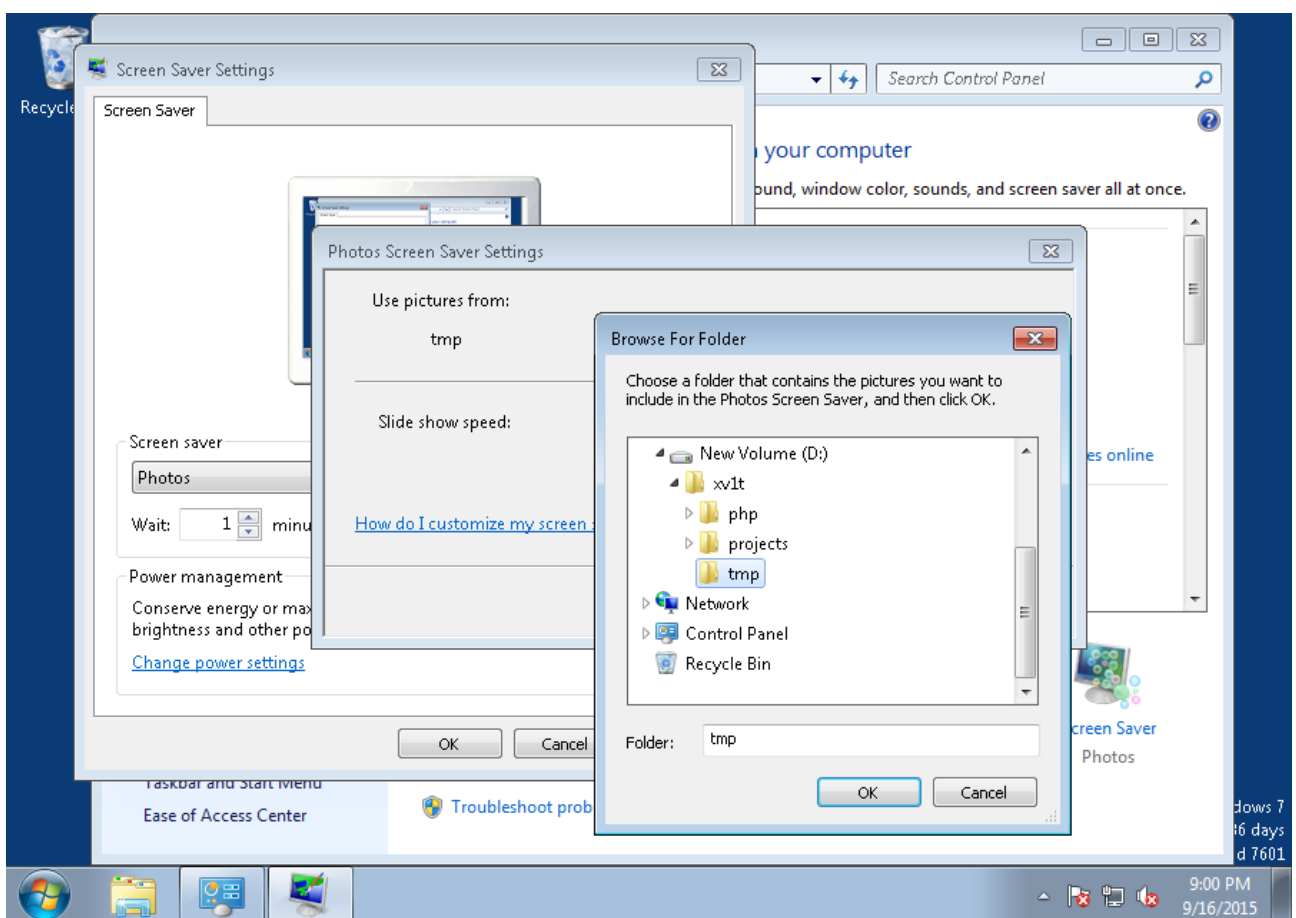*Иллюстрация 6: Select Photos, Press Settings button.*

*Иллюстрация 7: Set to folder: **D:\xv1t\tmp\rllt_viz***

Main settings

Main setting in the file **D:\xv1t\projects\rllt_viz\settings.ini**
Recommended edit this file in the editor such as «notepad++»

```ini
;
; This file is a simple options
; for the settings of the viz
;

[visualization]
;yes or no
html_out=no

;yes or no
jpg_out=yes

[time]
;Take current time from
;os - From the operation system
;file from the file (From German time + timezone_diff_hours )
;current=os
current=os

;This array of values of field Typ1, as Samara time
local_time_values=800

;German time zone diff Samara time zone in Hours
timezone_diff_hours=2

;Max Interval for green line of row
success_max_hours=1

[table]
;Fields in the visualization table divide by «,»
fields=TO number,Quantity,Material,Source Sbin,D. Stype,Dest. Sbin

;Fields for right text alignment
fields_text_right=Quantity

;Set font size of the table
font_size=30

;This section about German column names to English
[fields]
TO number=TA-Nummer
TO pos=Pos.
Source Stype=Typ1
D. Stype=Typ2
Source Sbin=Vonplatz
Dest. Sbin=Nachplatz
Quantity=Sollmenge Nach
UM=BME
Material=Material

[vars]
;Header string of the main viz table
header=Open transfer orders
;Main layout file name in the php/element/ catalog
layout=layout0

[image]
width=1920
height=1080
```