

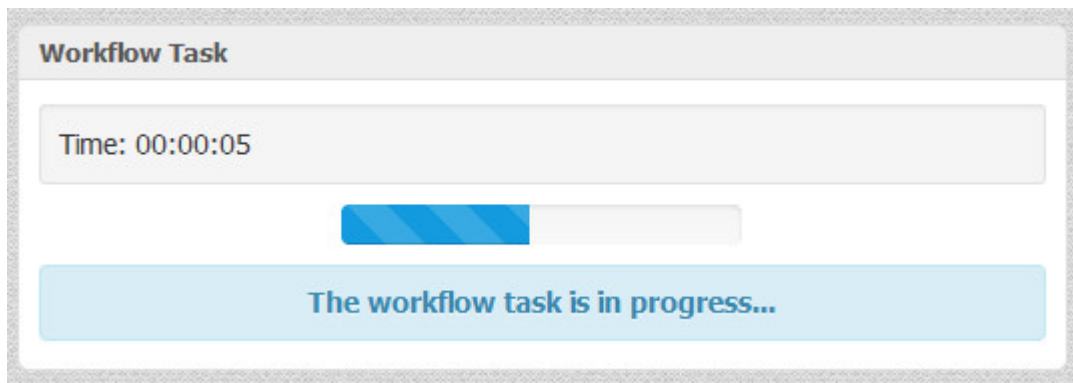
# Dashboard Window Components

## Overview tab

### "Workflow Task" widget

It contains:

- the workflow working time;
- the workflow running progress;
- the workflow task status: failed, finished successfully, running and etc.;



### "Output Files" widget

It contains a table with the information about all created output files. The table columns are:

- clickable file name (here you can open the file containing directory or open the file by operating system);
- the name of the workflow element that has produced the file;

The screenshot shows a widget titled "Output Files" containing a table with two columns: "File" and "Producer".

| File                                | Producer        |
|-------------------------------------|-----------------|
| <a href="#">Align_with_MUSCLE</a> ▼ | Write alignment |
|                                     |                 |
|                                     |                 |

### "Common Statistics" widget

It contains a table with common statistic for each workflow element in the workflow. The table columns are:


- name of the workflow element;
- time of the workflow element execution;
- the number of messages that has been retrieved;

| Common Statistics |              |                 |
|-------------------|--------------|-----------------|
| Element           | Elapsed time | Output messages |
| Align with MUSCLE | 00:00:01     | 1               |
| Read alignment    | 00:00:00     | 1               |
| Write alignment   | 00:00:00     | 0               |

## "Problems" widget

It contains a table with problems. The table columns are:

- problems type (warning, error and etc.)
- name of the element with problem
- error message

| Problems  |                |                             |
|---|----------------|-----------------------------|
| Type  | Element        | Message                     |
|  | Read Alignment | Unsupported document format |
|   |                |                             |
|   |                |                             |

## Input tab

### "Parameters" widget

It contains a table with common statistic for each workflow element's parameter in the workflow. The table columns are:

- names of the workflow elements;
- names of the workflow parameters;
- values of the workflow parameters;
- clickable file name values of the workflow parameters (here you can open the file containing directory or open the file by operating system);

| Parameters        |                 |
|-------------------|-----------------|
| Read alignment    |                 |
| Align with MUSCLE |                 |
| Write alignment   |                 |
| Parameter         | Value           |
| Max iterations    | -1              |
| Mode              | 0               |
| Region to align   | Whole alignment |
| Stable order      | True            |

## External Tools tab

### "External Tools" widget

It contains information about external tools. There are:

- names of the external tools;
- executable file of the external tool;
- arguments of the external tool;

The screenshot shows the 'External Tools' widget with two tool configurations:

- Find Peaks with MACS**
  - MACS run 1** (with a copy icon)
  - Run info**
  - Executable file**: C:\Python27/python.exe
  - Arguments**
  - Error log**
- Create CEAS Report**
- Build Conservation Plot**
  - conservation\_plot run 1** (with a copy icon)
  - Run info**
  - Executable file**: C:\Python27/python.exe
  - Arguments**:

```
--phasdb=E:/UGENE/trunk/data/cistrome/phastCons/hg19
--height=1000
--width=1000 "-w 1000"
--title=""Average Phastcons around the Center of Sites""
--bed-label=Conservation_at_peak_summits C:/Users/yalgaer/AppData/Local/Temp/ugene_tmp/p54244/ConservationPlot_tmp/13830
38905_0/Conservation_at_peak_summits.bed
```
  - Error log**

To copy external tool run string click the following button:

The close-up shows the 'Call Variants' tool configuration:

- Call Variants**
- SAMtools run 1** (with a red circle highlighting the copy icon)
- Run info**
- Executable file**

With a help of the context menu of this widget you can copy selected text from the dashboard or copy all text of the active element:

#### Error log

INFO @ Tue, 29 Oct 2013 16:25:48:

# ARGUMENTS LIST:

# name = Default

# format = AUTO

Copy selected text

Copy element content