## Draw.io is a free tool to create flowcharts, infographics, prototypes

In the process of creating educational content, e-learning courses we are often faced with the need to create infographics, diagrams of different processes, algorithms. Yes, the courses themselves often have a complex ramified structure that is required to develop and clearly present.

For this it is convenient to use the app Draw.io.

Why is it convenient?

- 1. First, the app is free. Brand.
- 2. Secondly, it can be run by installing the app <u>write my essay reviews</u>, or use a plugin for the Chrome browser, or just open without installing, logging on to its website https://draw.io.
- 3. And thirdly the app is convenient because it combines several editors: flowcharts, diagrams, infographics and prototyping.

Prototyping — creating a prototype application, website, e-course, which is conventionally reflected by various elements of the interface: navigation, interactivity, etc.

## What can you create with draw.io

After starting the program the user is asked to choose, where to store the created content on Google drive, Dropbox, in the memory of the user device.

The user then gets the opportunity to create from scratch on a blank sheet by selecting the list item "Base" or to base the workpiece. Blanks are divided into the following categories:

- 1. Business in this section, there are blanks, allowing you to visualize business processes, create infographic, timeline, charts
- 2. Graphics
- 3. Engineering
- 4. Flowchart
- 5. GCP (Google Cloud Plarform) blanks for those running with Google cloud platform
- 6. Location of blank common pages sites: blogs, news, contacts
- 7. Card the so-called mindmap
- 8. Network procurement network infrastructures
- 9. Anything else that is not related to main categories
- 10. Software schema, which describes the functionality and principles of operation applications (useful when developing)
- 11. Table
- 12. UML graphice description for object modeling in the field of software development, modeling business processes, system design and display of organizational structures (Wikipedia)
- 13. Venn Venn Diagram (also used the name of the chart the Euler Venn) schematic representation of all possible relations (Union, intersection, difference, symmetric difference) of several (often three) subsets of the universal set (Wikipedia).

All the blanks are easy to change, customize to fit your needs.

If you prefer (or are forced) not to use blanks in draw.io there is a wide range of tools to quickly and easily create business models, diagrams, algorithms, and even infographics.

Shapes (plane and solid), text (headings, main text, "fish" Lorem Ipsum), arrows, icons, icons — all this can be easily place on the lined sheet, change the size, color, align and arrange as you need.

With the help of draw.io you can create the interface prototypes of websites, apps, e-courses with elements (buttons, comboboxes, menus, etc.). Use the web objects or interface elements Apple or Google. This will not only accelerate development, but will draw inspiration, create professional interfaces that meet the requirements of UI and UX.

Thus, draw.io is a versatile and convenient way to quickly design flowcharts, diagrams, infographics, prototypes of the interface. The tool is completely free, works on any device, with or without installation and has Russian interface.

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