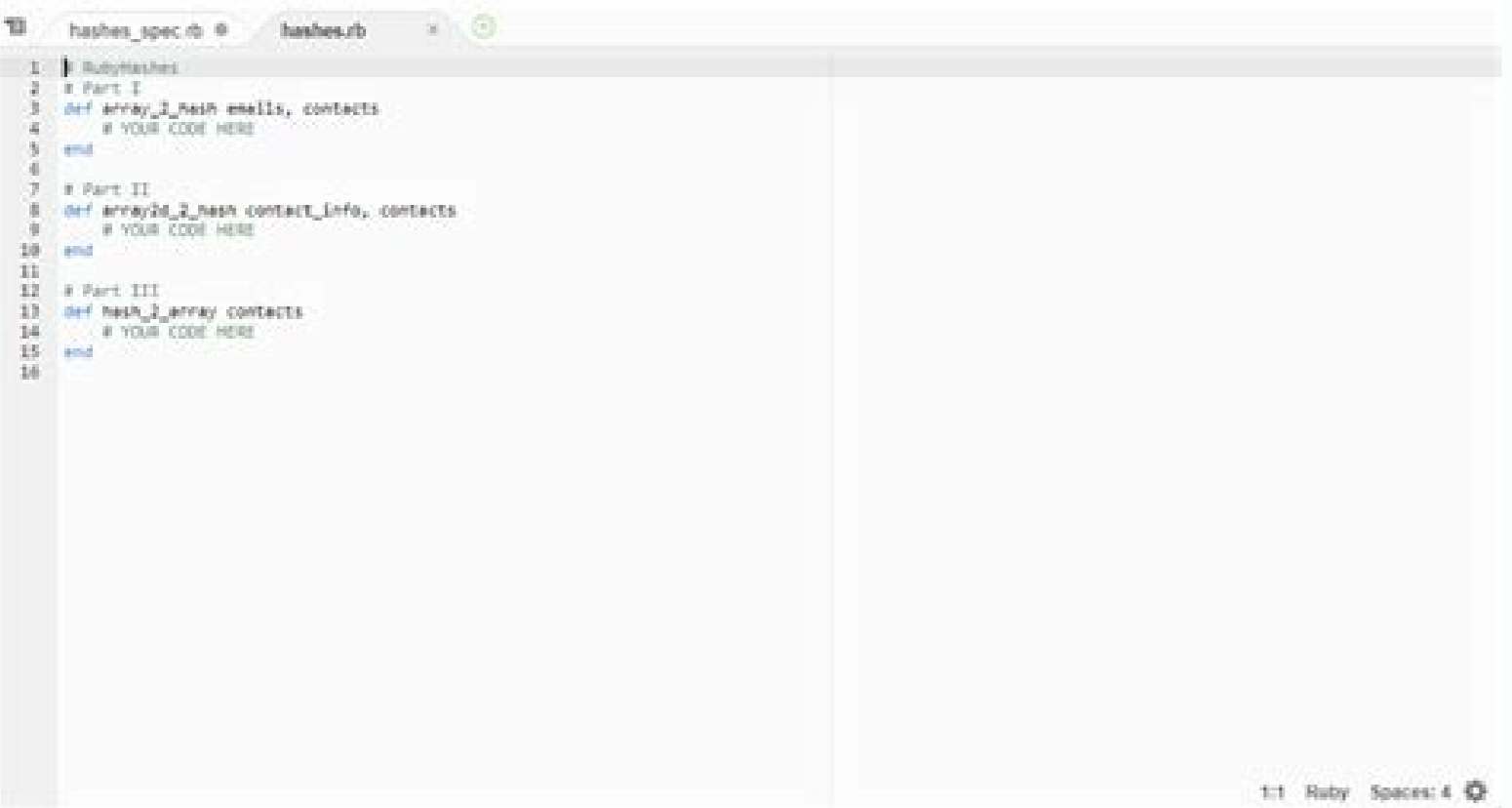
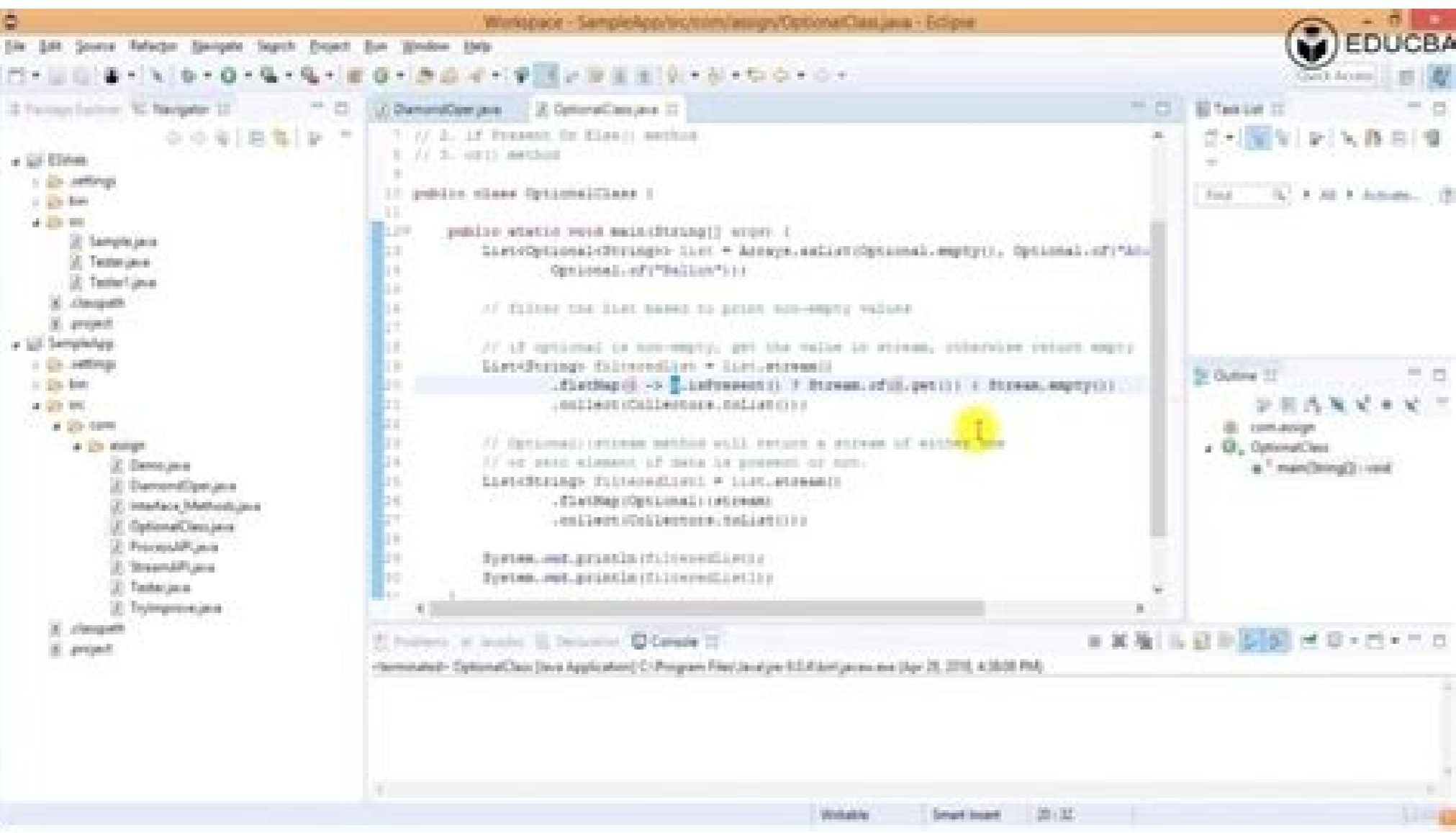
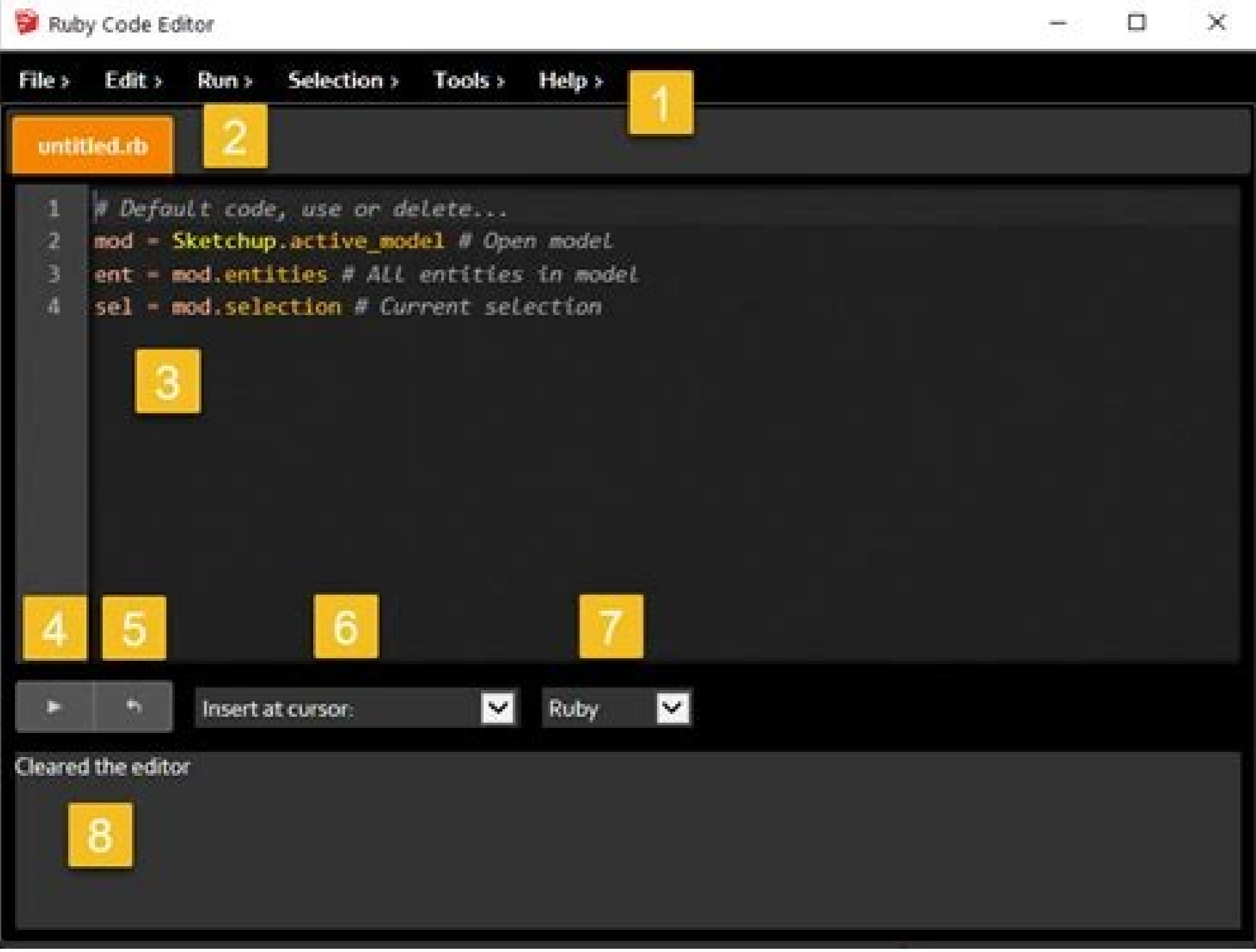


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Ruby code examples. Ruby format code. How to write ruby code. Ruby code best practices. Ruby code structure.

LaTeX is widely used in science and programming has become an important aspect in several areas of science, hence the need for a tool that properly displays code. This article explains how to use the standard verbatim environment as well as the package listings, which provide more advanced code-formatting features. This separate article discusses the minted package, which performs syntax-highlighting using Python's pygmentize library. The verbatim environment The default tool to display code in LaTeX is verbatim, which generates an output in monospaced font. `\begin{verbatim}` Text enclosed inside `\texttt{}` environment is printed directly and all LaTeX commands are ignored. `\end{verbatim}` Open this example on Overleaf The code above produces the following output: Just as in the example at the introduction, all text is printed keeping line breaks and white spaces. There's a starred version of this command whose output is slightly different. `\begin{verbatim*}` Text enclosed inside `\texttt{}` environment is printed directly and all LaTeX commands are ignored. `\end{verbatim*}` Open this example on Overleaf The code above produces the following output: In this case spaces are emphasized with a special "visible-space" character: `_`. Verbatim-like text can also be used in a paragraph by means of the `verb` command. In the directory `(C:\Windows\system32)` you can find a lot of Windows system applications. The `\verb+dots+` command produces `\dots` Open this example on Overleaf The code above produces the following output: The command `\verb(C:\Windows\system32)` prints the text inside the delimiters `[]` in verbatim format. Any character, except letters and `*`, can be used as delimiter. For instance `\verb+\dots+ uses +` as delimiter. Using listings to highlight code To use the listings environment you have to add the following line to the preamble of your document: Here's an example of using the listings environment from the listings package: `\begin{lstlisting}` `import numpy as np` `def incmatrix(gen1,gen2):` `m = len(gen1)` `n = len(gen2)` `M = None` `#to become the incidence matrix` `VT = np.zeros((n*m,1), int)` `#dummy variable` `#compute the bitwise xor matrix` `M1 = bitxorMatrix(gen1,gen2)` `M2 = np.triu(bitxorMatrix(gen2,1))` `for i in range(m-1):` `for j in range(i+1, m):` `lrc = np.where(M2 == M1[i,j])` `for k in range(len(r):` `VT[i*n + r[k]] = 1; if M is None: M = np.copy(VT) else: M = np.concatenate((M, VT), 1)` `VT = np.zeros((n*m,1), int)` `return M` `end{lstlisting}` Open this listings example on Overleaf The code above produces the following output: In this example, the output ignores all LaTeX commands and the text is printed keeping all the line breaks and white spaces typed. Let's see a second example: `\begin{lstlisting}[language=Python]` `import numpy as np` `def incmatrix(gen1,gen2):` `m = len(gen1)` `n = len(gen2)` `M = None` `#to become the incidence matrix` `VT = np.zeros((n*m,1), int)` `#dummy variable` `#compute the bitwise xor matrix` `M1 = bitxorMatrix(gen1,gen2)` `M2 = np.triu(bitxorMatrix(gen2,1))` `for i in range(m-1):` `for j in range(i+1, m):` `lrc = np.where(M2 == M1[i,j])` `for k in range(len(r):` `VT[i*n + r[k]] = 1; VT[(i)*n + c[k]] = 1; VT[(j)*n + r[k]] = 1; VT[(j)*n + c[k]] = 1; if M is None: M = np.copy(VT) else: M = np.concatenate((M, VT), 1)` `VT = np.zeros((n*m,1), int)` `return M` `end{lstlisting}` Open this listings example on Overleaf The code above produces the following output: The additional parameter inside brackets `[language=Python]` enables code highlighting for this particular programming language (Python), special words are in boldface font and comments are italicized. See the reference guide for a complete list of supported programming languages. Importing code from a file Code is usually stored in a source file, therefore a command that automatically pulls code from a file becomes very handy. The next code will be directly imported from a file `\lstinputlisting[language=Octave]{BitXorMatrix.m}` The command `\lstinputlisting[language=Octave]{BitXorMatrix.m}` imports the code from the file `BitXorMatrix.m`, the additional parameter in between brackets enables language highlighting for the Octave programming language. If you need to import only part of the file you can specify two comma-separated parameters inside the brackets. For instance, to import the code from the line 2 to the line 12, the previous command becomes `\lstinputlisting[language=Octave, firstline=2, lastline=12]{BitXorMatrix.m}` If firstline or lastline is omitted, it's assumed that the values are the beginning of the file, or the bottom of the file, respectively. Code styles and colours Code formatting with the listings package is highly customisable. Let's see an example `\documentclass{article}` `\usepackage{listings}` `\usepackage{xcolor}` `\definecolor{codegreen}{rgb}{0.0,0.0,0.5}` `\definecolor{codepurple}{rgb}{0.58,0.0,0.82}` `\definecolor{backcolour}{rgb}{0.95,0.95,0.92}` `\lstdefinestyle{mystyle}{ backgroundcolor=codebackcolour, commentstyle=codegreen, keywordstyle=code(magenta), numberstyle=codegray, stringstyle=codepurple, basicstyle=code, breakatwhitespace=false, breaklines=true, captionpos=b, keepspaces=true, numbers=left, numbersep=5pt, showspaces=false, showstringspaces=false, showtabs=false, tabsize=2 }` `\lstset{style=mystyle}` `\begin{document}` The next code will be directly imported from a file `\lstinputlisting[language=Octave]{BitXorMatrix.m}` `\end{document}` The code above produces the following output: As you see, the code colouring and styling greatly improves readability. In this example the package `xcolor` is imported and then the command `\definecolor{codegray}{codegray}{0.5,0.5,0.5}` is used to define new colours in `rgb` format that will later be used. For more information see: using colours in LaTeX There are essentially two commands that generate the style for this example: `\lstdefinestyle{mystyle}{...}` Defines a new code listing style called "mystyle". Inside the second pair of braces the options that define this style are passed; see the reference guide for a full description of these and some other parameters. `\lstset{style=mystyle}` Enables the style "mystyle". This command can be used within your document to switch to a different style if needed. Captions and the list of Listings Just like in floats (tables and figures), captions can be added to a listing for a more clear presentation. `\begin{lstlisting}[language=Python, caption=Python example]` `import numpy as np` `def incmatrix(gen1,gen2):` `m = len(gen1)` `n = len(gen2)` `M = None` `#to become the incidence matrix` `VT = np.zeros((n*m,1), int)` `#dummy variable` `#compute the bitwise xor matrix` `M1 = bitxorMatrix(gen1,gen2)` `M2 = np.triu(bitxorMatrix(gen2,1))` `for i in range(m-1):` `for j in range(i+1, m):` `lrc = np.where(M2 == M1[i,j])` `for k in range(len(r):` `VT[i*n + r[k]] = 1; VT[(i)*n + c[k]] = 1; VT[(j)*n + r[k]] = 1; VT[(j)*n + c[k]] = 1; if M is None: M = np.copy(VT) else: M = np.concatenate((M, VT), 1)` `VT = np.zeros((n*m,1), int)` `return M` `end{lstlisting}` Open this listings example on Overleaf The code above produces the following output: Adding the comma-separated parameter `caption=Python example` inside the brackets, enables the caption. This caption can be later used in the list of Listings. Sample Overleaf project Open this link to try out the listings package example on Overleaf. Reference guide Supported languages supported languages (and its dialects if possible, dialects are specified in brackets and default dialects are italicized): ABAP (R/2 4.3, R/2 5.0, R/3 3.1, R/3 4.6C, R/3 6.10) ACSL Ada (2005, 83, 95) Algol (60, 68) Ant Assembler (Motorola68k, x86masm) Awk (gnu, POSIX) bash Basic (Visual) C (ANSI, Handel, Objective, Sharp) C++ (ANSI, GNU, ISO, Visual) Caml (light, Objective) CIL Clean Cobol (1974, 1985, IBM) Comal 80 command.com (WinXP) Comsol csh Delphi Eiffel Elan erlang Euphoria Fortran (77, 90, 95) GCL Gnuplot Haskell HTML IDL (empty, CORBA) inform Java (empty, AspectJ) JVMIS ksh Lingo Lisp (empty, Auto) Logo make (empty, gnu) Mathematica (1.0, 3.0, 5.2) Matlab Mercury MetaPost Miranda Mizar ML Modula-2 MuPAD NASTRAN Oberon-2 OCL (decorative, OMC) Octave Oz Pascal (Borland6, Standard, XSC) Perl PHP PL/1 Plasm PostScript POV Prolog Promela PSTricks Python R Reduce Rexx RSL Ruby S (empty, PLUS) SAS Scilab sh SHELL Simula (67, CIL, DEC, IBM) SPARQL SQL tcl (empty, tk) TeX (AllaTeX, common, LaTeX, plain, primitive) VBScript Verilog VHDL (empty, AMS) VRML (97) XML XSLT Options to customize code listing styles backgroundcolor - colour for the background. External color or xcolor package needed. commentstyle - style of comments in source language. basicstyle - font size/family/etc. for source (e.g. basicstyle=ttfamily) keywordstyle - style of keywords in source language (e.g. keywordstyle=code(magenta)) numberstyle - style used for line-numbers numbersep - distance of line-numbers from the code stringstyle - style of strings in source language showspaces - emphasize spaces in code (true/false) showstringspaces - emphasize spaces in strings (true/false) showtabs - emphasize tabulators in code (true/false) numbers - position of line numbers (left/right/none, i.e. no line numbers) prebreak - displaying mark on the end of breaking line (e.g. prebreak=raisebox{0ex}{0ex}{\ensurmath{\hookrightarrow}}) captionpos - position of caption (td) frame - showing frame outside code (none/leftline/topline/bottomline/lines/single/shadowbox) breakatwhitespace - sets if automatic breaks should only happen at whitespaces breaklines - automatic line-breaking keepspaces - keep spaces in the code, useful for indentation tabsize - default tabsize escapeninside - specify characters to escape from source code to LaTeX (e.g. escapeninside={\%*}(*)) rulecolor - Specify the colour of the frame-box Further reading For more information see:

The openapi-generator-online Docker image can act as a self-hosted web application and API for generating code. ... (docker inspect --format '{{.NetworkSettings.IPAddress}}' \$(CID)) ... to generate Ruby API client, simply send the following HTTP request using curl: It is the primary markup language for creating web pages and websites. HTML code generator is an online tool that generates HTML code, which are then downloaded to use in developing or designing pages of a website. The html code generator can provide all kinds of codes such as H1, H2, H3, H4, and more. This tool helps you to generate Crontab and helps to parse crontab. Crontab format helps to create a crontab formula. What can you do with Crontab Format? Crontab Format is very unique tool to generate crontab sequences. This tool saves your ... In bioinformatics and biochemistry, the FASTA format is a text-based format for representing either nucleotide sequences or amino acid (protein) sequences, in which nucleotides or amino acids are represented using single-letter codes. The format also allows for sequence names and comments to precede the sequences. The format originates from the FASTA software ... Base64 is a group of similar binary-to-text encoding schemes that represent binary data in an ASCII string format by translating it into a radix-64 representation. The term Base64 originates from a specific MIME content transfer encoding.. Base64 encoding schemes are commonly used when there is a need to encode binary data that needs to be stored and transferred over media ... 29/12/2020 · "convert js to python online" Code Answer's convert js to python online javascript by mathiasgodwin on Dec 29 2020 Comment 2.6 format This helper validates the attributes' values by testing whether they match a given regular expression, which is specified using the :with option. class Product < ApplicationRecord validates :legacy_code , format: { with: /^[a-zA-Z]+?\$/, message: "only allows letters" } end Participate in a friendly and growing community.. Mailing Lists: Talk about Ruby with programmers from all around the world.; User Groups: Get in contact with Rubyists in your area.; Blogs: Read about what's happening right now in the Ruby community.; Ruby Core: Help polish the rough edges of the latest Ruby.; Issue Tracking: Report or help solve issues in Ruby. 10/04/2022 · Queries related to "time complexity calculator online" time complexity calculator online More "Kinda" Related Answers View All Whatever Answers » How to view, edit and export to HTML markup a programming language source code or markup code using Source Code Editor App. Click inside the file drop area to upload a file or drag & drop a file. File will be automatically processed, formatted, highlighted and beautified for you to view, edit, copy content, or save instantly.

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