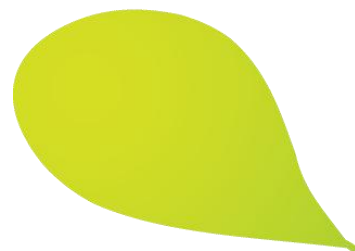


GEMINI

CODE REPOSITORY SYSTEM

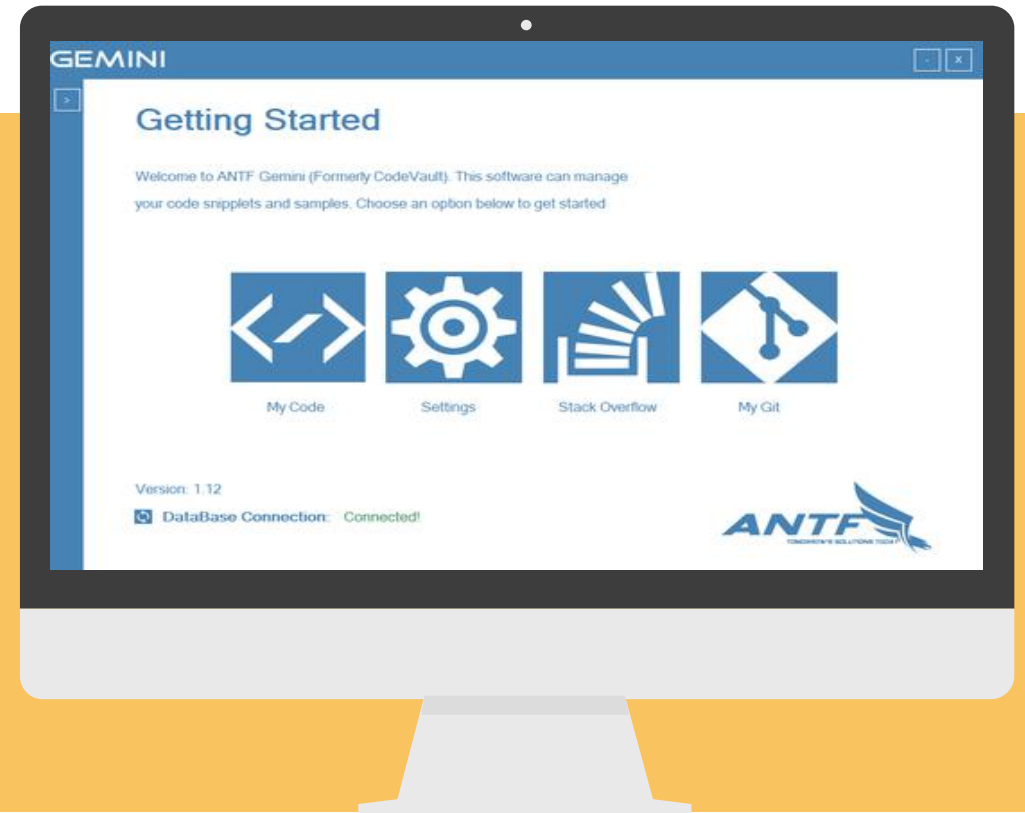
VERSION 1.12



About Gemini

Locality to the Resucue

Gemini is a lightweight easy to use code sample (snippet) repository similar to that found in Github or GitLab. Unlike those versions, this works 100% offline and can be linked to a home/Work NAS so that computers on a private network can share code!





Contents

1

Setup

2

Using The Library

3

Using Settings

4

Troubleshooting



Setup

Setup

If Browse Is Pressed, Locate the folder that houses your compatible ANTF Gemini .DB file. If checkbox is pressed, Specify the location of an existing ANTF Gemini DB File.

Specify Website URL of your GitHub/Lab Login Page or Profile Page. If you dont have one leave it blank.



The screenshot shows a dialog box titled "Gemini Setup" with a close button (X) in the top right corner. The main content area contains the following elements:

- A text label: "Where Can We Create Your Shared Database?"
- A text input field.
- A blue button labeled "Browse" to the right of the input field.
- A checkbox labeled "I Want To Use A DB That Already Exists".
- A text label: "(Optional) Have a Git Repo? What's Your Repo's Login Page?"
- A text input field.
- A blue button labeled "Apply" at the bottom right.

Three orange arrows point from the text on the left to the "Browse" button, the checkbox, and the "Apply" button.

Click To continue with setup

Setup

Choose at least one language before hitting finish.

Note: If importing a DB, Languages already in the DB are greyed out. You still choose at least 1 language to Finish. (You can languages later as well you forget some)

Gemini Setup

Select Some Languages Below to Get Started (At Least 1)

Note: If you don't see the language you want, it can be created later in Settings

- | | | |
|---------------------------------------|---------------------------------|-------------------------------------|
| <input type="checkbox"/> Visual Basic | <input type="checkbox"/> Erlang | <input type="checkbox"/> Dart |
| <input type="checkbox"/> C# | <input type="checkbox"/> SQL | <input type="checkbox"/> C |
| <input type="checkbox"/> Node.Js | <input type="checkbox"/> C++ | <input type="checkbox"/> CSS |
| <input type="checkbox"/> Perl | <input type="checkbox"/> HTML | <input type="checkbox"/> OCaml |
| <input type="checkbox"/> TypeScript | <input type="checkbox"/> F# | <input type="checkbox"/> JavaScript |
| <input type="checkbox"/> Java | <input type="checkbox"/> Ruby | <input type="checkbox"/> ASP.Net |
| <input type="checkbox"/> Lua | <input type="checkbox"/> Python | <input type="checkbox"/> PHP |

Note: Grayed Out Items Occur Because They Exist in The DB Already!

Finish

Finalize Setup. App will Reboot



**PART
02**

Using The Library

Using The Library

The screenshot shows the GEMINI application interface. The title bar reads "GEMINI" and includes standard window controls (minimize, maximize, close). Below the title bar, there is a navigation area with a home icon, a right arrow, and a "Toggle Language As Favorite" button. The current language is displayed as "Language: C#". To the right of this are three buttons: "Delete", "Read", and "New".

On the left side, there is a sidebar with the text "Options (All)" and a "Toggle Favorites" button. Below this is a "Refresh Listings" button and a list of languages: Visual Basic, C#, Python, Java, SQL, C++, C, Lua, and OCaml. The "C#" language is currently selected.

The main content area displays "Commenting Styles for C#" and is currently empty. At the bottom of the main area, it shows "Count: 1".

Annotations with arrows point to various elements:

- Go To Start Page**: Points to the home icon.
- Collapse Side Menu**: Points to the right arrow.
- Make a Selected language a favorite or not**: Points to the "Toggle Language As Favorite" button.
- Current Language**: Points to the "Language: C#" text.
- Close & Minimize**: Points to the window control buttons.
- Add New Sample entry**: Points to the "New" button.
- Show Favorites or all languages or refresh listings**: Points to the "Toggle Favorites" button.
- Current List of Languages in DB**: Points to the list of languages in the sidebar.
- # of Entries For Selected Language**: Points to the "Count: 1" text.

Using The Library

The screenshot shows the GEMINI web application interface. The top navigation bar is blue and contains the GEMINI logo, a home icon, a back icon, the title "Commenting Styles for C#", and window control buttons (minimize, maximize, close) and an "Edit/Unlock" button. Below the navigation bar, there are two main sections: a left sidebar and a main content area. The sidebar contains "Options (All)" with "Toggle Favorites" and "Refresh Listings" buttons, and a "Current List of Languages in DB" section with buttons for Visual Basic, C#, Python, Java, SQL, C++, C, Lua, and OCaml. The main content area has a "Description" section with the text "The following are commenting and commenting styles to use in C#", a "Code Sample/Snippet" section with C# code, and a "Code Options" section with "Export As Jpeg (BETA)", "Export to File", and "Copy to Clipboard" buttons. The code language is identified as "C#".

Annotations and labels:

- Go To Start Page**: Points to the home icon in the navigation bar.
- Collapse Side Menu**: Points to the back icon in the navigation bar.
- Title of sample**: Points to the title "Commenting Styles for C#" in the navigation bar.
- Close & Minimize**: Points to the window control buttons in the navigation bar.
- Edit Code Sample (Read Only by Default)**: Points to the "Edit/Unlock" button in the navigation bar.
- Show Favorites or all languages or refresh listings**: Points to the "Toggle Favorites" and "Refresh Listings" buttons in the sidebar.
- Current List of Languages in DB**: Points to the list of language buttons in the sidebar.
- Export Code Sample to Jpeg, .txt, or Copy to Windows Clipboard**: Points to the "Export As Jpeg (BETA)", "Export to File", and "Copy to Clipboard" buttons in the "Code Options" section.
- (Optional) summary of sample**: Points to the "Description" section.
- Language This sample applies to**: Points to the "Code Language: C#" label.
- Actual Code Sample**: Points to the C# code in the "Code Sample/Snippet" section.



**PART
03**

Using The Settings Menu

Using The Settings

The screenshot shows the 'Application Settings' page in the GEMINI application. The page has a blue header with the 'GEMINI' logo and window control buttons (minimize, maximize, close). A home button is also present. The main content area is divided into several sections: 'DataBase Path and Options', 'Language Options', and 'Additional Options'. The 'DataBase Path and Options' section includes a text input for 'DataBase Current Location' (with a file path), 'Browse', 'Test and Apply', 'Open DB (External)', 'Show DB (File Explorer)', and 'Clear Entire DB' buttons. The 'Language Options' section has 'Add New Languages From App List', 'Delete A Language', and 'Language Knowledge Center' buttons, along with a 'Create New Language' form with 'Language Name' and 'Language Type' fields and a 'Create and Add' button. The 'Additional Options' section contains 'Toggle ANTF OE/OS Layering', 'About Software', 'Light Factory Reset (Not to DB)', and 'Erase Everything and Factory Reset' buttons. On the right side of the page, there are three large blue icons: a location pin, a code editor window, and a computer monitor with gears.

Title of sample (points to the GEMINI header)

Close & Minimize (points to the window control buttons)

Go To Start Page (points to the home button)

Collapse Side Menu (points to the back arrow in the top left)

Change path of the DB and Test Its Connection. The DB can also be wiped out or located in the system (points to the database path section)

New Languages not listed in the system language section can be added (as well as the system listings). Languages can also be removed, and languages can be learned about (points to the language options section)

Learn about the software or toggle the app to run with Windows or ANTF systems (points to the 'About Software' and 'Toggle ANTF OE/OS Layering' buttons)

Light Reset only clear app settings, but does not delete information in the DB. (Though it will need to be located again) (points to the 'Light Factory Reset (Not to DB)' button)

Hard Reset clears app settings, and does delete information in the DB. (points to the 'Erase Everything and Factory Reset' button)



Troubleshooting

Troubleshooting

Common Problems & solutions

If DB is corrupt or not found, Do a light reset and choose a new folder path. A fresh DB will be created.

If Program crashes alot, make sure the DB is in a folder is in a pth where it has read/write access and the application should have the same rights. If the problem persists, make sure the system has at least DotNet 4.6.1 and all service packs are up to date

In rare cases, the application may need to be uninstalled and loaded into a different directory.

Support Information

Email: support@antfcorp.com

Site: antfcorp.com/support

**Some issues are automatically relayed to us via Sentry Monitoring Solutions*



**THANKS For
Choosing
ANTF Gemini!**

