

Forum:[Hack Forums](#)

Thread: [Need programming ideas C/C++](#)

lasvegas - July 30, 2024, 5:28 pm

I have no idea of what to do, share coding projects that fit C/C++, thx

Klonopin - July 30, 2024, 7:32 pm

What are you interested in?

lasvegas - July 30, 2024, 7:38 pm

(Jul 30, 2024 07:32 PM)Klonopin Wrote: [\[CITE\]](#) What are you interested in?

WinApi, malware development, anything tbh

Klonopin - July 30, 2024, 7:41 pm

(Jul 30, 2024 07:38 PM)lasvegas Wrote: [\[CITE\]](#) WinApi, malware development, anything tbh

build a rat and use imgui / dx11 for the renderer and UI.

lasvegas - July 30, 2024, 7:43 pm

(Jul 30, 2024 07:41 PM)Klonopin Wrote: [\[CITE\]](#) build a rat and use imgui / dx11 for the renderer and UI.

bet

Klonopin - July 31, 2024, 5:05 pm

(Jul 30, 2024 07:43 PM)lasvegas Wrote: [\[CITE\]](#) bet

Post the progress would love to see, I can provide you a clean application base for imgui/dx11

lasvegas - August 1, 2024, 10:00 am

(Jul 31, 2024 05:05 PM)Klonopin Wrote: [\[CITE\]](#) Post the progress would love to see, I can provide you a clean application base for imgui/dx11

I'll let ya know?

emperorrworm - August 2, 2024, 3:21 pm

(Jul 30, 2024 07:38 PM)lasvegas Wrote: [\[CITE\]](#) WinApi, malware development, anything tbh

Why don't you try making applications that involves databases and CRUD to challenge yourself? Or maybe learn a framework such as GTK, wxWidgets or maybe Qt?

secret_code - August 2, 2024, 3:46 pm

(Aug 2, 2024 03:21 PM)emperorrworm Wrote: [\[CITE\]](#) Why don't you try making applications that involves databases and CRUD to challenge yourself? Or maybe learn a framework such as GTK, wxWidgets or maybe Qt?

i guess too easy of a task...

lasvegas - August 2, 2024, 4:01 pm

(Aug 2, 2024 03:21 PM)emperorrworm Wrote: [\[CITE\]](#) Why don't you try making applications that involves databases and CRUD to challenge yourself? Or maybe learn a framework such as GTK, wxWidgets or maybe Qt?

interesting.. isnt Qt paid?

SuddenStrike2 - August 2, 2024, 10:06 pm

(Aug 2, 2024 03:46 PM)secret_code Wrote: [\[CITE\]](#) i guess too easy of a task...

Too easy for someone who knows the framework already but for some who don't then I guess not. The user is just suggesting, no need to go all hot and say an unnecessary opinion boy. That is why you have negative user ratings. Boo!

(Aug 2, 2024 04:01 PM)lasvegas Wrote: [\[CITE\]](#) interesting.. isnt Qt paid?

It has two versions, one is paid for professional and one is open source. You can start with open source, it is free and also used by those who are too lazy to make user interfaces but produce professional output.

lasvegas - August 3, 2024, 6:38 am

(Aug 2, 2024 10:06 PM)SuddenStrike2 Wrote: [\[CITE\]](#) Too easy for someone who knows the framework already but for some who don't then I guess not. The user is just suggesting, no need to go all hot and say an unnecessary opinion boy. That is why you have negative user ratings. Boo!

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Nice! didnt know?

secret_code - August 3, 2024, 7:03 am

(Aug 2, 2024 10:06 PM)SuddenStrike2 Wrote: [\[CITE\]](#) Too easy for someone who knows the framework already but for some who don't then I guess not. The user is just suggesting, no need to go all hot and say an unnecessary opinion boy. That is why you have negative user ratings. Boo!

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my friend... im the one who spots every AI generated code on here and help people with they're problems(when i can), the fact that spammers here have more rating then myself who actually produces genuine content is absurd, and this is just because i've been honest and spontaneous, anyway.. this forum has nothing good to offer, nothing with real values, i wont be here for long anyway, the forum is making good members leave and spammers stay, good luck ;)

Hackers - August 3, 2024, 8:39 am

(Aug 3, 2024 07:03 AM)secret_code Wrote: [\[CITE\]](#) my friend... im the one who spots every AI generated code on here and help people with they're problems(when i can), the fact that spammers here have more rating then myself who actually produces genuine content is absurd, and this is just because i've been honest and spontaneous, anyway.. this forum has nothing good to offer, nothing with real values, i wont be here for long anyway, the forum is making good members leave and spammers stay, good luck ;)

Yeah I feel like you have contributed to discussions on HF & pointing out AI code or offering suggestions to improve is good.

However I don't think you can say the forum has nothing good to offer, nothing with real value. There are many HQ projects going on within groups, and many HQ users are here on HF. I can understand though how the forums do have a lot of new users, so the quality can feel lower as you deal with beginners and also everyone's unique personality... but I don't think it's fair to say the forum has nothing good to offer.

secret_code - August 3, 2024, 9:32 am

(Aug 3, 2024 08:39 AM)nodes Wrote: [\[CITE\]](#) Yeah I feel like you have contributed to discussions on HF & pointing out AI code or offering suggestions to improve is good.

However I don't think you can say the forum has nothing good to offer, nothing with real value. There are many HQ projects going on within groups, and many HQ users are here on HF. I can understand though how the forums do have a lot of new users, so the quality can feel lower as you deal with beginners and also everyone's unique personality... but I don't think it's fair to say the forum has nothing good to offer.

idk man, i've been blocked for expressing only an opinion, i've been told "nobody asked for your feedback" after helping out, i've been blocked for saying that most people here sound like a 12 years old girl acting mad, respect is important, i don't see this here, on other places people thank me for helping out and i thank them for helping me out, here they insult you and they report you for helping out, normal? i don't think so, i came here to help and contribute something just like i do somewhere else, but the only thing i get back is hate... how can say this has something valuable if the most important asset is missing? for the valuable things on here i meant literally code that is not even at the level of a graduate student and yet it is as service here, im talking about crypters and they're sellers, no mean to disrespect, but the truth is that programming here is very low quality, compared to other places i use, this one is very low quality and most of people act like 12 yrs old girls getting mad at they're brothers for stealing a barby doll, im sorry, but this is insane, especially somewhere where you think you should see smart people... the problem is people here start to cry when someone talks serious...

Bastille - August 3, 2024, 9:46 am

(Aug 3, 2024 09:32 AM)secret_code Wrote: [\[CITE\]](#) idk man, i've been blocked for expressing only an opinion, i've been told "nobody asked for your feedback" after helping out, i've been blocked for saying that most people here sound like a 12 years old girl acting mad, respect is important, i don't see this here, on other places people thank me for helping out and i thank them for helping me out, here they insult you and they report you for helping out, normal? i don't think so, i came here to help and contribute something just like i do somewhere else, but the only thing i get back is hate... how can say this has something valuable if the most important asset is missing? for the valuable things on here i meant literally code that is not even at the level of a graduate student and yet it is as service here, im talking about crypters and they're sellers, no mean to disrespect, but the truth is that programming here is very low quality, compared to other places i use, this one is very low quality and most of people act like 12 yrs old girls getting mad at they're brothers for stealing a barby doll, im sorry, but this is insane, especially somewhere where you think you should see smart people... the problem is people here start to cry when someone talks serious...

You received a warning because you spat on HF and promoted other forums, that's simple

secret_code - August 3, 2024, 10:07 am

(Aug 3, 2024 09:46 AM)Bastille Wrote: [\[CITE\]](#) You received a warning because you spat on HF and promoted other forums, that's simple

you're wrong... i didn't receive a warning, unless you don't know what a warning is, but you did more than a warning, why don

't you tell it all? you gave a warning, you reduced popularity, you closed the thread, you blocked me for 2 days... that's not a warning...

you're defining "spat" here my friend, i did not spit on anything, i told what the situation looks like, if the truth hurts you, this is not my problem, you can deny it how much you want, it wont change anything, and you acted like a coward by closing the thread, blocking me, and lowering my reputation, not a man attitude, in my world, we discuss, we speak, we give our opinions and receive another without getting mad, because we're adults, not hello kitty girls... if you define my opinions this way, it means you have serious problems with social life, answer this question if you're adult enough... what is the difference between what you did and what the north korea dictator is doing to its people? he's silencing people, if someone says something that could hurt or damage its

reputation he quickly silence him/her, the same shit that you did, but you also showed more, you also showed how afraid you are of loosing your members, you're afraid that they could fly away? of course you are, otherwise you would not be scared of someone who invites them somewhere else(which i NEVER did, but you demonstrated what your action would be in such case), if my product is the best among others, i have ZERO reasons to block, silence, censure or delete other products(forums in this case), if you get mad or angry at something like this, it means you know how quickly you can lose your customers, and don't worry, i never tried to steal your members, majority are just skiddies like yourself, i couldn't do anything with them, i was trying to help, but when i saw the attitude of hf members when getting help, i felt the need to express what my thoughts were, this is called "freedom of speech", you're worse than a dictator my friend, i've been around hacking forums since 90s, this shit never existed before, wtf you're talking about? cmon, block me again, that's how you deal with comments you don't like right? pathetic, oh sorry, i called you pathetic now you will block me for 2 days, close this thread so noone would see this, de-escalate my reputation, and send me a private message telling me "you ask a lot for a beginner looking for help" when in fact i never looked for help, i always gave help, and the only beginner here is you buddy, depending on how you define beginner, you have not even 0.1% of the experience i have both online and irl... and fun fact is, your stat says "make the internet a better place" while censoring, blocking and warning people that ONLY express an opinion, that's how you make it better? :)

Bastille - August 3, 2024, 10:20 am

(Aug 3, 2024 10:07 AM)secret_code Wrote: [\[CITE\]](#) you're wrong... i didn't receive a warning, unless you don't know what a warning is, but you did more than a warning, why don

The fact that you've been restricted to post is a result of the 50% warning. Please read the [Help Docs](#).

Those posts are off topic regarding the thread, this conversation ends now.

secret_code - August 3, 2024, 10:28 am

(Aug 3, 2024 10:20 AM)Bastille Wrote: [\[CITE\]](#) The fact that you've been restricted to post is a result of the 50% warning. Please read the [\[url=//hackforums.net/misc.php?action=help\]](http://hackforums.net/misc.php?action=help)Help Docs[[/url](#)].

Those posts are off topic regarding the thread, this conversation ends now.

i guess, i have no interest in discussing with a stone... this conversation ends here... btw i've been looking to find the delete account option, but unable to locate it, how do you delete your account on here? if moderators like yourself are able to delete accounts, you can just delete mine...

DarkVision - August 3, 2024, 11:46 am

I suggest that you try to implement a chat client. I did this myself a long time ago, and the type of project is good training in socket programming.

webdev77 - August 3, 2024, 2:48 pm

Try doing a dark mode set of common controls using only WinAPI. It's surprisingly challenging to do well but plenty easy enough to get a few basics like buttons and text boxes to work.

SuddenStrike2 - August 4, 2024, 7:53 am

Too bad I missed all the drama. That user only accepts his/her own personal opinion and can't accept other people's opinion so he totally deserves it and he should totally be exiled in the forum.

Sand Ferret - August 4, 2024, 11:35 am

(Aug 4, 2024 07:53 AM)SuddenStrike2 Wrote: [\[CITE\]](#) Too bad I missed all the drama. That user only accepts his/her own personal opinion and can't accept other people's opinion so he totally deserves it and he should totally be exiled in the forum.

He's a knowledgeable and helpful member, something that this forum seriously lacks.

People around here don't take constructive criticism very well, clearly.

SuddenStrike2 - August 4, 2024, 1:18 pm

(Aug 4, 2024 11:35 AM)Sand Ferret Wrote: [\[CITE\]](#) He's a knowledgeable and helpful member, something that this forum seriously lacks.

People around here don't take constructive criticism very well, clearly.

That is the problem, constructive criticism and stating facts is cool and okay but being an asshole and disrespecting other people's point of view is different. That is why he got his ass kicked in this forum.

DeltaNox - August 6, 2024, 2:18 am

Try coding your own programming language in C. You can learn a lot about the inner workings of programming languages and various ways of doing things in C like hash tables, lists, stacks, bytecodes, etc.

lasvegas - August 7, 2024, 2:13 pm

(Aug 6, 2024 02:18 AM)DeltaNox Wrote: [\[CITE\]](#) Try coding your own programming language in C. You can learn a lot about the inner workings of programming languages and various ways of doing things in C like hash tables, lists, stacks, bytecodes, etc.
interesting. :D

happygonutty - August 7, 2024, 3:33 pm

(Aug 6, 2024 02:18 AM)DeltaNox Wrote: [\[CITE\]](#) Try coding your own programming language in C. You can learn a lot about the inner workings of programming languages and various ways of doing things in C like hash tables, lists, stacks, bytecodes, etc.
As a matter of fact this is a good idea but kind of hardcore. Well OP can use this as a reference if he has all the time in the world or a couple of hours or days to spare.

DeltaNox - August 12, 2024, 3:55 am

Here's 100 programming ideas:

Beginner

Hello World Application: A simple program that prints "Hello World" on the screen.

Basic Calculator: A command-line calculator that can perform basic arithmetic operations.

Temperature Converter: Convert between Celsius, Fahrenheit, and Kelvin.

Number Guessing Game: A simple game where the user guesses a number, and the program provides feedback.

To-Do List: A basic command-line to-do list application.

Simple Quiz: A quiz program that asks questions and checks answers.

Palindrome Checker: A program that checks if a word or phrase is a palindrome.

Fibonacci Sequence Generator: Generate the first n numbers of the Fibonacci sequence.

Rock, Paper, Scissors Game: A command-line version of this classic game.

Basic Contact Book: A program to store and manage contacts with basic CRUD operations.

Intermediate

Unit Converter: A program to convert units like length, weight, volume, etc.

Weather App: Fetch and display weather data from an API.

Simple Blog: A basic blog with posts, comments, and user authentication.

Currency Converter: Convert between different currencies using live exchange rates.

Hangman Game: Implement the Hangman game with word guessing and a basic UI.

Tic-Tac-Toe Game: A two-player game with a graphical interface.

Random Password Generator: Generate secure, random passwords with specified constraints.

Simple Text Editor: A command-line text editor with basic features like open, edit, save.

Expense Tracker: Track daily expenses and visualize spending habits.

Simple Chat Application: Implement a basic chat app using sockets.

Online Portfolio: Create a personal portfolio website to showcase your work.

Flashcards App: Create flashcards for studying, with options to add, edit, and quiz.

Markdown to HTML Converter: Convert Markdown files to HTML.

Recipe App: Manage recipes, search by ingredients, and plan meals.

Digital Clock: A simple digital clock that displays the current time.

Music Player: A basic music player with a playlist, play/pause functionality.

Image Gallery: A web-based image gallery with upload, view, and delete functionalities.

PDF Generator: Generate PDFs from user inputs or existing documents.

Virtual Pet: Create a virtual pet that users can feed, play with, and take care of.

Blog with Markdown: A blogging platform that supports Markdown for post formatting.

Advanced

Task Manager: A desktop app to manage tasks, similar to Trello.

Weather Dashboard: A web-based dashboard that displays weather data from multiple cities.

Social Media Dashboard: Aggregate data from different social media platforms.

URL Shortener: A web service to shorten URLs.

Movie Recommendation System: A simple recommendation system using collaborative filtering.

Stock Price Tracker: Track and visualize stock prices in real-time.

E-commerce Website: A fully-functional e-commerce site with shopping cart and payment integration.

Personal Finance Manager: A web or desktop app to manage personal finances, budgeting, and investments.

Game of Life: Implement Conway's Game of Life with a graphical interface.

Blog CMS: A content management system for managing a blog with user roles and permissions.

File Sharing Application: Implement a secure file-sharing system.

Chatbot: Create a simple chatbot using NLP techniques.

Memory Game: Implement a memory matching game.

Real-time Collaborative Document Editor: Like Google Docs, with multiple users editing the same document simultaneously.

Chess Game: Implement the game of Chess with a playable UI and AI opponent.

Machine Learning Model Deployment: Deploy a trained ML model as an API.

Virtual Reality Tour: Create a VR tour of a location using WebVR.

Social Networking Site: Build a basic social networking platform.

Travel Booking System: A web app to search, book, and manage travel itineraries.

Voice Assistant: A basic voice-controlled assistant.

Expert

Distributed File System: Implement a basic distributed file system with fault tolerance.

Compiler: Create a simple compiler for a custom language.

Blockchain Implementation: Implement a basic blockchain from scratch.

P2P File Sharing System: Create a peer-to-peer file-sharing application.

Search Engine: Build a simple search engine with indexing and ranking algorithms.

AI-Powered News Aggregator: Aggregate news from various sources using AI to categorize and rank content.

Autonomous Drone: Program a drone for autonomous flight using computer vision.

Operating System Kernel: Develop a simple operating system kernel.

Video Streaming Service: Implement a basic video streaming platform.

AI-based Image Recognition System: Create an AI model that recognizes objects in images.

Real-Time Data Visualization: Build a real-time data visualization platform for complex datasets.

Smart Home Automation System: Create a system to automate home appliances.

Voice Recognition System: Implement a voice recognition system for specific commands.

Self-Driving Car Simulation: Create a simulation of a self-driving car using AI.

Facial Recognition System: Develop a facial recognition system using deep learning.

AR Shopping Experience: Create an augmented reality app for shopping.

Advanced Encryption Software: Develop software that implements advanced encryption algorithms.

IoT Security System: Implement a secure IoT-based home security system.

AI-Powered Content Creation: Use AI to generate articles, stories, or blog posts.

Multi-Language Translation Tool: Build a tool that translates between multiple languages using AI.

Quantum Computing Simulation: Develop a simulator for quantum computing algorithms.

Custom Game Engine: Create a basic game engine from scratch.

AI-Driven Marketing Platform: Develop an AI-based platform for automating and optimizing digital marketing campaigns.

Real-Time Multiplayer Game: Implement a real-time multiplayer game with a dedicated server.

Cryptocurrency Exchange: Create a basic platform for trading cryptocurrencies.

Deep Learning Framework: Develop a simplified deep learning framework from scratch.

Smart Contract Platform: Implement a platform for creating and executing smart contracts.

AI-based Video Editing Tool: Create an AI tool for automating video editing tasks.

Advanced AI Chatbot: Build a chatbot that can handle complex conversations using deep learning.

Self-Healing System: Implement a system that can automatically detect and repair software bugs.

Real-time Trading Bot: Develop a bot that can trade stocks or cryptocurrencies in real-time.

Autonomous Robotics System: Create a fully autonomous robot capable of performing complex tasks.

Neural Network from Scratch: Implement a neural network from the ground up without using any libraries.

Quantum Cryptography: Implement quantum cryptographic protocols.

Voice-Controlled Virtual Environment: Create a virtual environment that can be navigated using voice commands.

AI-Powered Personal Assistant: Develop an AI that can manage emails, calendar events, and tasks.

3D Game: Build a 3D game using a game engine like Unity or Unreal Engine.

Natural Language Processing (NLP) Tool: Create a tool for text analysis and understanding using NLP techniques.

AI-Powered Code Generator: Develop an AI tool that can generate code snippets based on user input.

Brain-Computer Interface: Create a simple BCI system that responds to basic brainwave patterns.

AI-Powered Legal Research Tool: Develop an AI tool that assists with legal research.

Autonomous Financial Advisor: Create an AI system that provides personalized financial advice.

AI-Based Fraud Detection System: Implement a system that detects fraudulent activities in real-time.

Autonomous Drone Delivery System: Create a system where drones can autonomously deliver packages.

AI-Driven Healthcare Diagnosis Tool: Develop an AI tool to assist in diagnosing medical conditions.

Robotics Control System: Create a control system for managing multiple robots in a coordinated way.

AI-Based Stock Market Predictor: Implement an AI model that predicts stock market trends.

Virtual Reality Game: Develop a game that fully utilizes virtual reality technology.

AI-Based Music Composition Tool: Create an AI that can compose original music.

Self-Learning AI Agent: Develop an AI agent that learns and improves its performance over time without human intervention.