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Current Listing of Applications.
Source Code to all is available upon request.

Visual Basic

AdRemove: Program to list all programs set to run at startup, with an option to edit and remove.

Any Relay: TCP/IP program which logs data from a client program of your choice. Connect client program to Local Host and set Any Relay Remote Host to as server address. Logs all incoming and outgoing data.

Cam Viewer: Program to view Web cams on Yahoo! Chat servers. With snap shot, record and Anonymous viewing.

CS Priority: Program to change the priority of any program once loaded.

Dope Wars Trainer: Program to cheat in a small game called Dope Wars, a Drug Dealing simulator. My program gets the values of all drugs on sale from the games memory, and presents Average, Maximum and Minimum prices as well as being able to set the prices, current score and pocket size.

ColdFire API Spy: Huge program to help Visual Basic programmers in various ways. Using only a mouse to click any window (buttons, lists, textbox's etc), it will write the code used to find that windows Handle using Windows API. The user simply copies and pastes the resulting code into their program to re-enact the task. Code generation for over 42 different functions ranging from just finding the window handle to disabling, closing, clicking buttons and menus, getting and setting the text, getting the executable name and icon, striking keys, setting and getting their size and positions, setting child and parent windows and checking checkbox's.

Also creates entire screen shots, shots of just one window, or a selection of the screen.

A process manager with in-depth information about every single running executable on a PC including what modules(dll files) it has loaded, thread count, time started, memory consumption, parent processes process ID and more.

A memory manager, shows memory usage and consumption as well as two algorithms to free up memory.

A built in updating system.

A resource extractor to extract images, sounds and text from other executable files.

A file dependency scanner which scans any executable file to try and list all dll, ocx and exe files it needs to run. All in a 1.1 MB file.

Corp Chat: Complete Chat Server and Client programs. Unlimited Chat Rooms, Private Messages, Invitations, Voice Chat with room or single person, Friends List, Ignore, File Sending and offline message saving for when you log on next. Full text font, size and colouring implementation and full colour graphical smiley integration. Coloured text using a single colour, or using FADE which when turned on, will fade a line of text gradually from one color to any amount of others. And ALT fading which fades the text alternately.

ColdFire Downloader: A program to download files in multiple simultaneous chunks to save on time. Can also download multiple files at the same time.

ColdFire File Splitter: Program to split large files into any amount of sizeable chunks and also creates a small batch (.bat) file to put them back together.

ColdFire MP3: MP3 player with built in visualizations using VBMP3 for wave form feedback. Play list and all the usual Audio Player functions.

ColdFire Ripper: CD Ripping software to encode CDs into MP3 format. Options for quality and ID2 and ID3 Tags.

ColdFire Web Info: Internet Explorer Add-In. Adds a menu to the right click menu on a web page to get a hyper links complete details. Used to get the proper address of a file behind an anti-leech download script.

Ex: <http://www.domain.com/download.php?file=Folder/File.zip> =>
<http://www.domain.com/MyDoWnloadS/Files/Folder/File.zip>.

Corporate Chat: A huge server and client chat application. Windows based server. Includes functionality for avatars, fading colours, private messaging, buddy list with online/offline/away status messages, file sending, voice and webcam.

IM Menu: Example on how to insert images, checkbox's and option buttons onto a menu in Visual Basic using sub-classing.

Image DLL: DLL library to save images from another program in GIF, JPG and BMP formats.

Internet Timer: Program to count all the time spent connected to the internet using a dial up modem in a month to try and calculate a price.

Literati: Program, when given a list of letters, will list all proper words that can be made using all or some of the letters. Also accepts wild cards.

MS Blast Remover: Program to find and remove the MS Blast worm virus.

NetStat: Full mini firewall program. List all current connections to and from a computer with their port number, remote IP, Process Name (Ex: Internet Explorer) with whois lookup for remote IP registrants details, Packet Sniffer to log all data being sent to and from a connection. Program control to allow or disallow programs access to the internet. Port and IP blocker to allow and disallow connections on certain ports or to certain address's. And host name resolver.

XP Fast Search: Entire search program to rival the built in Windows Search. Faster and more efficient it allows for file searching remotely or locally using all of the Windows Search variables like file name, size, date created or edited, type etc. Wild cards are accepted and resulting data is presented in the same method as Windows Search. No buggy search or no more "Not Responding" messages any more ! Integrated into the Windows Explorer folder context menu to start searching at the click of a menu.

Search Indexer: Program to Index certain folders like Windows File Indexer for my own search program. Speeds up searching of documents or music.

SendMail: Direct E-Mail mini client which sends email directly to an e-mail address instead of using an SMTP server.

SMS: Vodafone Webpage SMS sending program, complete with Phone Book. To send SMS's directly and without having to log onto the web page every time.

Socket: Code implementation of the Windows Socket API to remove dependency on Winsock.ocx in my own programs.

Insane Chat: Full Yahoo! Messenger clone using all of their own protocol found and implemented by me using a packet sniffer. Voice Chat, Web cam Viewing and Uploading, Colour Chat, Avatars (Small pictures preceding names in a chat room), client recognition, private messaging, friends list, ignore, file sending/receiving, room creation and administration, invites, goto, thoughts, emotions, sounds and a full graphical skinned GUI.

Java 2, Micro Edition (Java for Mobile Phones)

GeoIP: Program to retrieve postal routing when given a town name. Ex: Given Foxford, Co. Mayo returns Ballina, Co. Mayo as postal location.

Mictionary: Entire dictionary on your phone. Lists all meanings of a given word. Using a flat text file dictionary from 1913.

DeScrabbler: Given a list of letters, it will compare letter counts with a list of words and return all possible words that can be created. Accepts wildcards.

Jays Unlocker: Program to unlock network locks put on Ready To Go phones by network operators. Works using an algorithm that takes Operator ID, Phone Type and Phone Serial Number, which they created themselves to provide unlocking via a phone call with the network operator.

VB.Net

Game Cheat Plugin: A plug-in for a cheat for the game counter-strike, the plug-in stored all game statistics including deaths, kills, guns used, headshots and more. And presented it to the user using OpenGL on screen during a game.

C/C++

HostiTron: A huge and very popular server plug-in for the game Counter-Strike. By hooking the game dll files, I could manipulate events and data in the game. This project hooked the game entity functions on the server side, and when a hostage model was loaded on the game server, it changed the model skin to one of over 30 random skins, as well as the voice sounds when interaction occurred. Automatically download the skins to game clients So instead of each player having their own models, everyone used the server ones. Did not replace any client files so when on another server or when plug-in is disabled clients used their own models.

HostiTron:Source: New version of the original re-written from the ground up to work with the new HL2 Mods and SDK.

GoreMod: Another Half-Life 2 game plugin which adds blood and gibbing to add authenticity to the game. Monitors all players in the game, and removes entities from the game on command. Hooks twelve of the games internal functions. Also incorporates signature scanning for function headers at run time using 16 byte signatures. Uses ASM to call member functions found using signature scans.

ZombieMod: Yet another Half-Life 2 game plugin. This one is a total conversion mod which took months of working with the client to get perfect. On LevelInit, it parses the entities in the map, removing and replacing entities to make the entire map pitch dark. One random player is chosen at round start to become a "Zombie". He must then infect the rest of the players using only his knife. Intercepts (Hooks) over twenty of the games internal functions, over-riding, superceding (doesn't call the original game function at all), or operating then calling the original function. Huge code base with ten beta test servers all over the world. Uses ASM to call member functions found using signature scans.

DeadVox: Another plugin for Counter-Strike source which also hooks the games internal functions to provide voice communication between all living players and players who are dead. Uses ASM to call member functions found using signature scans.

HTML/PHP

EliteProdigy.com: PHP backend designed entirely by myself. 2,000,000 unique visitors in over two years. Download database massing over three hundred applications. Public forums, tag board, tutorials on programming and development.

c0ld.net: Current website built in PHP to house my current array of publicly available applications. Forums, Chat Room and download database.

LobItInThereBoss.com: Website created for my friends and family to share photos, files and to keep in contact when away from home. Also in PHP.