

=== what language for which work ?? ===  
=== by Petik (06/02/2002) ===

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# Introduction: #  
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Often new coders (like newbies) ask oneself what is the best language to code virus - worms. So I try to present the different languages that I use to code my works. First I present the compile languages (Win32Asm - C/C++ - VB) and second the script language.

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# 1) Win32asm: # THE BEST  
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It's by far the best way to code virus/worms. You can all control with this. This language is useful for a good infection. Today, 98 % of virii are coded in assembler. There are different ways to spread worms too. First the MAPI functions. Look at my works (and others) to see the syntax. Other way : SMTP. It's a good device to deceive the victims. They can believe that an email come from a company (support@microsoft.com) or himself. But it is a difficult language in the beginning. See, read and learn tutorials and other viriis/worms' source.

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# 2) C/C++: #  
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I learnt this language 6 months ago. Advantage, the syntax is as easy as ASM. It's especially a language to code worms thanks to <mapi.h>. You can spread you work by reading old mails or scan some WEB files but also by coding a SMTP processus. This language is equally use to code worms that use IIS server to spread like the worm : W32.Nimda.worm. With this language, you can code virii/worms' linux too.

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# 3) VB: #  
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Of course it's a lame language. But you can use the Outlook's Address Book to spread your work without effort. But this sort of program are fast detected by AV (Norton : Bloodhound.W32.VBWORM). Personally, I use this language to code some tools like virii/worms Generator or other things.

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# 4) VBS: #  
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Very easy. I learnt this language by reading the source of VBS.ILoveYou.Worm. You can easy make a good parasit virus and worm with Outlook's Address Book. Remark : VBS is a Micro\$oft language. So you can travel throught different Micro\$oft software like Outlook (of course) but also with word. If you want to read good source coded in VBS, look at Zulu homepage.

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# 5) HTML: #  
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With this language, the most interesting are the virii. Of course you code in

VBS language (or in JavaScript). This is the same syntax. Try to find a new sort of spreading.

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# 6) VBA: #  
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If you know the VBS language, you don't will have problemz to code a macro virus (DOC / XLS). To code macro virii is easiest thing in the VX life. So you must find novelties (new way to infect DOC files, infect DOC/XLS files or spread throught DOC/EXE files, etc...). Spread is easy too : Melissa.A.

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# Conclusion: #  
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This is the end of this article.

If you have some questions or suggestions, please mail me to [petikvx@aol.com](mailto:petikvx@aol.com)

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