

Re: Robots and astronomy

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On Oct 25, 11:55 am, gb6726 <gb6...@xxxxxxxxxx> wrote:

Here is the question. I wrote a Windows OS on my own. I experimented with all the features of a PC, such as writing programs for it's beep interface to alternate sounds and generate sounds. The sound was just a tone that one could turn on and off and produce simple sounds for computer games at the time. Old PC sounds. But this built in micro sound speaker couldn't play music and was very primitive and was merely able to produce sounds for a PacMan. No MP3 was around. So the question is, would I write a music player today with this Windows and include it as a music/multimedia player?

The answer is yes. I was fascinated about all features of a computer and wrote such programs. I had a calculator, editor (Not Word), but all the things of the time, font generator for printing, hundreds of tools that people don't see that come with a Windows OS. My aim was to sparkle programs running in this interface, and of course had 3D buttons that were so cool at the time. Sparkle was important. Programs needed juice in appearance. All the latest 3D gadgets, screen saver that was creating wows, effects that Hollywood seeks placed in a computer and a school teacher in computer science walked by my Windows and saw special effects that he couldn't believe running on my PC while the others had extremely primitive simple little programs on theirs. Many hackers were into others' technologies, I only cared about mine to be something of, you know. Many said they can't believe that by the end of school I wrote an entire Windows OS. It was just a crazy magniture of getting into the depths of operating systems. Simple programs were what programming was about, to write something that does what a company needs. I made effects on the screen that made people dizzy, I got into all ports to control the screen and special effected not based on programs but based on hardware. Mathematical curves, I just did random inventions, not deep math, special effects were born

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and
many effects were used in my Windows.

The only solution then is many small Windows as I too would feel compelled to offer a media player, but if there would be competition I would have to sell it separately. Americans are dumbheads of power and money and non-competitive domination carried in all business books, a mind of winning but not seeing, humanly. In 1989 I had dim features in my Windows to create a calm effect on the eyes. Microsoft Windows till today did not offer that feature as a basic need. I just went with my own inventions.

I was just caring of one thing. A large screen with a bright white background bothered my eyes. I needed dim effects. I didn't want to lower the brightness,
I wanted a full experience and a calmer atmosphere.

What takes a year of programming takes three weeks to write from scratch if restarting based on living in that code on a daily basis. A learning curve of the task, remembering each line of code.

The world of code. Dynamic programming, a very special programming language was the first I learned and adore it till today, a batch programming language on a russian super-computer.

Every line can be constructed with replacents of commands themselves, meaning a program itself can be constructed based on macros, and when that feature was available I used it all the time. You can just say

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i = 'print hello world'
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And then write 'i' and it executes it on that line, or write print hello world directly on that line, or change i later.

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