

and updated weather data, aircraft still suffer from storms, snow, and fog. In December 2005, the Boeing 737-7H4 of Southwest Airlines, flown from Baltimore to Chicago, attempted to land during a blast. The liner rolled out of the runway and crashed into the car standing nearby, killing the kid. One of the most famous incidents related to bad weather conditions occurred in February 1958. A British-European Airways twin-engine passenger plane crashed while attempting to take off from the Munich airport. 23 people were killed, many of whom were players of the Manchester United Football Club. The investigation found that the airplane slowed down to such an extent that it could not reach the speed required for take-off due to the snow on the runway.

4. Sabotage. Sabotage is the cause of about 10% of the fall of planes. As with lightning strikes, the risk of sabotage is much lower than people think. However, many shocking assaults of saboteurs are known. In September 1970, the seizure of three passenger aircraft in Jordan became a turning point in the history of aviation. Three planes, captured by supporters of the Popular Front for the liberation of Palestine, were blown up literally in the eyes of the world press. Despite the increased security measures, criminals still manage to avoid obstacles – such as the so-called "shoe terrorist" Richard Reid, who in 2001 carried aboard a bomb plane hidden in a boot. Fortunately, Reid's attempt to blow up the plane in between was unsuccessful.

5. Other human errors. Other losses are the cause of other human factors: errors of air traffic controllers, loaders, auto gas re-fuellers or maintenance engineers. Some of the technical staff who had to withstand long changes can make potentially catastrophic errors. In 1990, the piercing of the British Airways windshield was worth the cost to his captain. According to the incident investigation, almost all of the 90 glass screws were smaller than the required diameter. Instead of realizing that the difference between the bolts and holes was due to the fact that he took the wrong bolts, a technical worker who adhered the glass, decided that the problem was too big openings. He was asleep poorly and took up the replacement of glass in the period when his biological clock required a dream – and at the time, logical thinking often refuses.

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COMPUTER TECHNICIANS' SLANG

Scientific and technological progress leads to the active enrichment of the terminology of English. In particular, modern computer terminology is constantly evolving and replenishing. Sometimes the terms and definitions are too complicated to pronounce. It's much easier to say the same word in short, to throw extra letters out of it. So developers and programmers began to communicate in their own language.

Slang does not exist by itself, but forms an integral whole with the official language. It is through slang that the literary language replenishes its composition. It obeys the general laws of the type of construction of whole texts, word formation,

phonetic and grammatical constructions. Slang is one way to replenish the vocabulary of any language in the world. A large number of such borrowings in computer terminology is conditioned by the rapid development of this industry. Almost all computer technicians will tell you with confidence that it is very convenient. Sometimes teachers also communicate with us the usual words for us. Such non-normative substitutes reduce English terms. In the spoken language of computer technicians is a lot of words that are inherent in their profession, so this vocabulary group also needs careful study in terms of its potential and possible valuation.

It is important to remember that computer slang is developing rapidly not only in English-speaking countries. "Computer slang is developing pretty fast in Ukraine," says Svitlana Pyrkalo, a producer at the BBC World Service Ukrainian Service. For example, "Синтаксичний цукор" (eng. syntactic sugar) is a term that indicates the addition of syntax of the programming language, which does not add new possibilities, but make the use of language more convenient for a person. Sometimes, some lingo from the English language have the same sound in English and Ukrainian. So the word "bug" has the same sound in both languages and indicates an error in the program code or in the system. The Mac and Linux communities even have their own word for people who prefer Microsoft Windows – віндузятники (vinduzyatnyky literally means "Windowers" but the "nyky" ending makes it derogatory). Keyboard shortcut "Control, Alt, Delete" is known as Дуля (dulya). For this command, we use three fingers, as for "dulya".

On the one hand, slang clogs the language. It loses its identity. Scientific and technological progress develops very quickly. That is why linguistics does not keep up with the latest technologies. But on the other hand, such acronyms help developers to understand each other in half a word. Sometimes we do not notice the use of such words that this is a slang word. There is nothing wrong with using such words during work or in an informal conversation. For example, none of us will be surprised to hear from parents the phrase "to Google" instead of "find on the Internet". "I got a 404, did a hard refresh and now the CSS isn't loading" is a quicker and more technical way to say "the website didn't load, so I asked my browser to reload it from scratch and now the style and layout of the page is messed up".

So, professional slang is very interesting, usefull and funny. It's a quick way to get around with colleagues and hide something from annoying clients. Perhaps people who do not have anything in common with Information Technology will be interested in it using these words. Some people think that it's something boring and difficult to understand. However, IT is extremely interesting and exciting.

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OVERPOPULATION OF THE PLANET AS A SOCIAL PROBLEM

Today, at the beginning of the second decade of the XXI century, humanity is increasingly exposed to the pressure of global problems of our time. One of the most acute social problems of humanity is the overpopulation of the planet. The number of people on