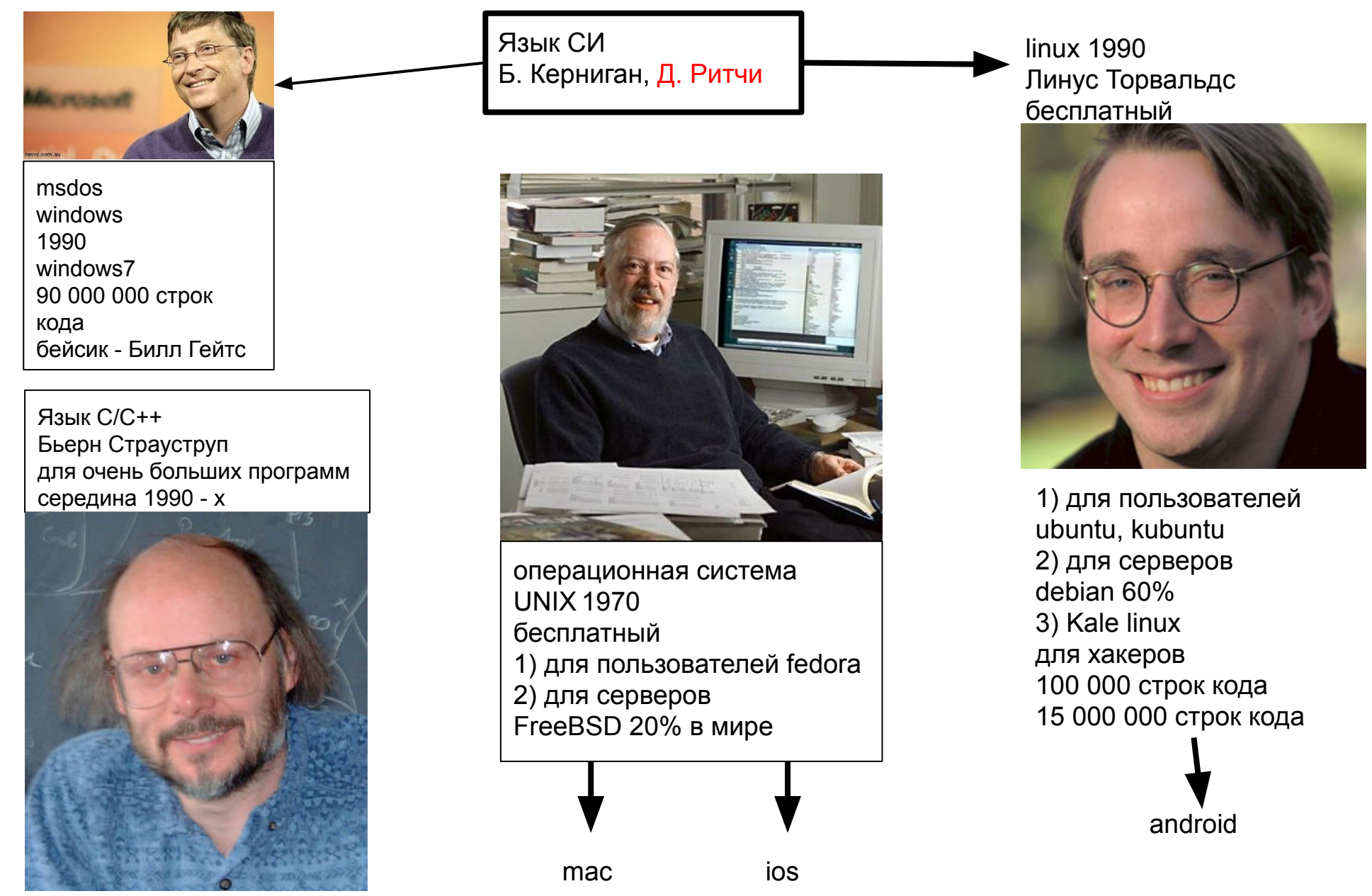


Human languages 1000 words 20000 words

Programming languages 20 words hundreds - excess

СИСТЕМНОЕ ПРОГРАММИРОВАНИЕ



1. var variable declaration
2. = assign
3. + plus
4. - minus
5. * multiplication
6. / division
7. % getting the remainder of the division
8. if conditional operator
9. else conditional operator
10. { begin
11. } end
12. for loop
13. while loop
14. break interrupt cycle
15. continue interrupt cycle step
16. function repeatedly call the block of code
17. return get result of function work
18. && and
19. || or
20. ! negative
21. == equally
22. < less
23. > more
24. array
25. recursion

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20. recursion

How many lines of code does it take to program them

Apollo 11
145,000

Mars Curiosity Rover
2,500,000

Android operating system
12,000,000

Large Hadron Collider (CERN)
50,000,000

Self-driving car
300,000,000

WEB- ПРОГРАММИРОВАНИЕ

КЛИЕНТСКОЕ (в браузере)	СЕРВЕРНОЕ (на самом сайте) база данных, фотки, видео	
JavaScript	Python Ruby Erlang	PHP - самый популярный, самый простой в усвоении и самый в разработке C/C++
Flash (это графическая библиотека)	JAVA (SUN => Oracle) приложения мобильных устройств, серверную часть	
Actionscript (javascript от microsoft)	C# (JAVA от microsoft)	