

SOFTWARE AND THEIR TYPES

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Abstract: Operation of the system important from the features one expert didn't happen to users practical processes of execution comfortable forms present if it does , to experts software supply work for good basis present does _ MS-DOS directories family tree organize reach , progress reached commands to the language have _ MS-DOS practical processes , files and external devices with efficient work takes _

Keyword: MS- DOS, operatsin systemism , Operation system classification ,

Operation environment - practical programs work exit and they are fulfillment provides tools complex .

Operation system - computer resources , information coordinate and who manages software of supply main part or , of programs fulfillment who manages and of the system resources distribution , planning , introduction and information manage such as tasks provides software tool _ Basically operational systems more _ software although they are , however , partially used in hardware can _

Operatsion tizim



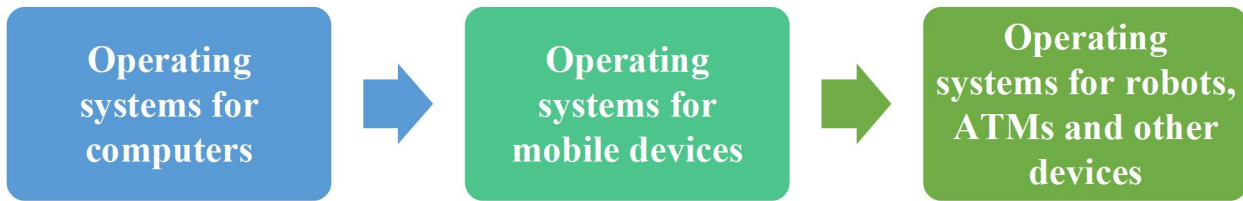
Operation of the system main duties

- ❖ File system manage (write , modify , from files copy move freely _ to use control do);
- ❖ Programs fulfillment manage (processor the time distribution , programs from disk fast to memory loading , hidden Dangerous the effect catch get and others);
- ❖ Your memory management (caching , distribution , data idol control and others);
- ❖ User with communication (from keyboard , mouse commands read winter , information to the screen , to the printer release and others);

Operation system classification

- the same time users the number by : one _ user , many user ;
- the same time system management under executable processes by : one _ tasked , many responsible ;
- Processors to apply the number by : one processor , multiprocessor ;
- OT discharge according to : 8th grade, 16th grade, 32nd grade , 64th grade;
- By interface type : command (textual) and _ to the object direction (graphic);
- to EXM of the user by type of friend : package again work , time distribution , real timedp performance ;
- Resources by type of use : systematic , local .

Operation systems systematic software supply that it was because of them below to categories separate can _



Operation system types



MS-DOS operating system system



WINDOWS operating system system



UNIX operating system system



LINUX operating system system



SOLARIS is operational system



Mac OS X

MAC OS operating system

MS-DOS operating system system



MS-DOS operating (practical) system - Microsoft Corporation by offer done operational system . of MSDOS the first model in 1981 appear was __ A vvalambor , a Microsoft company by IBM Computers for work released MS-DOS, IBM - compatible computers __ for standard operational is a system . MS-DOS version 16 operational system it is multi - purpose and multi-issue commands support ca n't

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Windows operating system system

Windows operating (application) system - Microsoft Corporation by personal computers for offer done operational systems is a family . Windows system multifaceted _ and multi-layered is comfortable _ graph interface with describes virtual memory management present does and many external devices supports . Windows operating system system using , user suddenly one how



many practical processes with efficient work opportunity have will be _

Current to the day , about 90% in the world computers operating Windows system in management works _



UNIX operating system system

UNIX operating system system – the first UNIX operating system system Bell Labs by 1969 _ offer done _ It is the main one networks manage for intended . For this reason often network operational is called a system . Current in UNIX, C++ language written multi-purpose and multi-issue operational is a system . The main component of the system part being Microorganism is considered His into cross-industry transmission manage the report executor module placed _

UNIX operating system system one how much positive to traits have , them the following includes :

- practical programs one kind of from the computer another to the type copy to hold get _
- information scattered process perform enable giving network of services wide collection ;
- one of time in itself different kind of file of complexes there is to be and others _

Linux operating system system

Linux operating system system - like other OS , modern of the computer work provider main is part of To him in 1991 , that time yet student , Linus Torvalds basis put _ It is short time inside computer fans between fast spread _ Current per day , it is fast one of the developing OS is considered Because it is information technologies in the market own instead of like IBM, Novell , SUN big companies to him a lot million investment is doing



of **Linux** The base is similar to UNIX OS . UNIX OS first from OTs one being technical point of view from the point of view the most strong and protected is considered But main reason this it's not . Most main reason — from others , for example Windows or from UNIX The difference is that Linux is one company or to the individual belongs to it's not . his the owner is everyone .

SOLARIS is operational system

SOLARIS is operational system - SUN Microsystems Corporation by offer UNIX operating system made system model . SOLARIS is symmetrical multiprocessor the work performs , images with work tools have , data safety provides . System Internet network , electronic mail , that's it including speech _ mail , facsimile contact with mutual work takes _ High fruit and scalability features have _



MAC OS operating system

MAC OS operating system - company by personal computers for offer done operational systems is a family . MAC OS is only an Apple company by work released Macintosh computers for intended and it _ the first generation in 1984 created _ MAC OS operating systems another operational from systems difference it is only an Apple corporation by work issued software in packages works _ That's why for this too operational systems to others relatively recognized as safer .



Mac OS X

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