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GitHub Repository URL

GitHub Pages URL

I choose the information technology because I want to study more useful information about the security of the internet, my computer always has a lot of computer virus, that produce many problems in my life, so I think that if I know how to protect my computer, that will not only help me to know more information and skills to defend my computer, but also can help me to find a job about the computer network security, such as net police, network security engineer...

I choose study in rmit because I think that rmit university has a good environment and atmosphere to help us accept the new knowledge about my hobby. I also know that rmit is very famous this subject, so I think that if I choose rmit, maybe I can get more useful knowledge and abilities.

During my study time, I want to know that how to write the programs, I want to study the application development, server maintenance or database support. I also want to know that how to write suitable programs for my corporation's network system and that can be sure that I can be easier to get a good job.

Senior Engineer, Network Security for China Mobile Hong Kong:

https://www.google.com/search?

ei=wQ81X9r4O4L2wAPV17IQ&q=security+network+engineer+hiring&oq=security+network+engineer+hir&gs_lcp=CgZwc3ktYWIQARgAMggIIRAWEB0QHjIICCEQFhAdEB4yCAghEB4

or

https://g.co/kgs/7L2AeR

In these results, I know that I am diffidence man and do not like to talk with any other people, so that produce more and more people do not want to talk with me, I think that I should change this problems and do not be shy, be positive to take part in the group discussion, help any other group members and also ask of help initiatively. So that will make me know more useful information about my subject. I also consider that logical thinking is more important than emotion, so that will make me think more and will not be swayed by emotion, so I want to help my group member to do more rational thinking. I already have imagination and that will help me to think a lot of strange ideals, that will help my group members to have better choices.

Hello everyone. Today I want to talk about "Use Industrial Software online". If this technology can be succeed, that will make more and more people can use the Industrial Software to work online and do not need to download the relevant software in the computer first, they can straight to applicate in Aircraft, shipping, metallurgy, chemical industry, biomedicine, electronic information manufacturing and other key manufacturing fields in any computer which can surf the internet.

In this article, I will talk about why I choose this item, the advantage of using Industrial Online rather than download the relevant application, in this way, customers can be easier to work by this software and do not need to waste the time in downloading the application, they just need to go to the website and login their own accounts in any computers. On the other hand, Use Industrial Software Online is better than Use Industrial Software by downloading application, First, downloading Application will be pirated easily because the programming of this application will show in the computer, if someone copy these programming and safe it by a cheaper price, that will produce more and more Software developers' benefit be violated. In this society, It is an inevitable trend that the era of efficient, fast and secure big data will replace the tedious, complex and hidden industrial applications, so It is necessary to promote the industrial software cloud as soon as possible.

For now, Software is becoming a part of our lives, many kinds of customers such as engineering, Boss and relevant people want to get a more efficient, fast industrial software that is easier to develop and use. But for now, if you want to use industrial software, you have to download an application on your desktop in advance. For example, if you want to use World for complex writing and design, you have to download World documents. And I this product is that you can make this kind of person can directly online in complex operation efficiency and risk, and don't have to worry about can user's operation, fast to write data and the development process to carry on the summary, by means of cloud computing and deposited in the database for storage, and from the database when the user need at any time for more efficient and fast than ever to mobilize and change.

Of course, using industrial software online is not only beneficial to users, but also to the developers of the project. As more data is available in the repository, it is much easier for developers to adjust and control the data. Developers can directly collect a large number of data from users around the world for sorting and statistics, so as to analyze and infer a series of problems such as users' hobbies, work projects, required functions, etc., so as to help future developers to carry out iterative design. In addition, the project's developers can work with other software companies to further expand the database and make their projects more comprehensive.

In order to enable customers to use industrial software online, I think we need to design several different kinds of technology. Is first of all, cloud computing, cloud computing is after the Internet, computer has a new innovation in the information era, cloud computing is a big leap in the information age, we make the coming age may be the age of cloud computing, so if you want to collect all the customers and the use of industrial software data, need through the Internet "cloud" it will be a huge data processing program is decomposed into thousands of small programs, and then, through a number of servers for the processing and analysis system of the small program to get the results, and returned to the user, such ability can good efficient software written by each customer data in the shortest possible time to integrate, analyze, Processing and saving.

The second is the application of artificial intelligence technology, which is a new technical science to research and develop the theory, method, technology and application system used to simulate, extend and extend human intelligence. Artificial intelligence is a branch of computer science that seeks to understand the nature of intelligence and to produce new intelligent machines that can respond in a manner similar to human intelligence. Research in this field includes robotics, language recognition, image recognition, natural language processing, and expert systems. Through artificial intelligence technology, the program and data that the user may need next can be predicted by calculating the data type used by the user, so as to provide more quick help options for the user, which greatly improves the user's work efficiency.

In addition, if you want to complete the online industry is the software need has the ability to efficiently handle big data, big data is not in a certain time range with conventional software tools to capture, manage, and process of data collection, the need to deal with the new model can have better decision-making, insight found mass force and the process optimization ability, high rate of growth and diversification of information assets. If we want to process these data more quickly and effectively, we must have a more skilled data analyst.

What kind of knowledge system does a qualified data analyst have? The following aspects are essential: Mathematical knowledge related to statistics Mathematical knowledge is the basic knowledge of data analysts. For the primary data analyst, to understand some of the description of statistics related to the basic content, a certain formula calculation ability can be, understanding the common statistical model algorithm is a plus. For advanced data analysts, knowledge of statistical models is a must, and knowledge of linear algebra (primarily matrix calculations) is a plus. For data mining engineers, in addition to statistics, all kinds of algorithms also need to be skilled in use, and the requirement for mathematics is the highest. For a junior data analyst, playing with Excel is a must, using pivottables and formulas is a must, and VBA is a plus. In addition, learn a statistical analysis tool, SPSS as a primer is better. For senior data

analysts, the use of analysis tools is the core ability, VBA is a basic prerequisite, SPSS/SAS/R should be proficient at least one of them, other analysis tools (such as Matlab) as appropriate. For data mining engineers... Well, you should be able to use Excel, but you have to write code to do most of the work. For a junior data analyst, the Python language can write SQL queries, Hadoop and Hive queries if necessary, and that's about it.

Above all, efficient, fast, safe, complete the online operation industrial software will replace the need to download the application software industry, compared with the original red tape, future with cloud computing, big data technology, artificial intelligence technology, perfecting various relevant technologies such as advanced cloud server technology will increase the working efficiency of the software industry to a new level.