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Software Architecture Developed by Autodesk, AutoCAD was first released in December 1982 as a desktop app running on microcomputers with internal graphics controllers. Before AutoCAD was introduced, most commercial CAD programs ran on mainframe computers or minicomputers, with each CAD operator (user) working at a separate graphics terminal. AutoCAD is also available as mobile and web apps. The following software architecture diagram illustrates the main components of AutoCAD: Software Architecture Diagram Software Architecture Diagram The API is the programming interface through which software components communicate with each other. In AutoCAD, the API is written in C++. The platform is a client/server architecture. The application consists of multiple data types, such as geometry, text, and dimensions. AutoCAD makes use of different data sources including x, y, z, a, and b values, and coordinates, and coordinates pairs. In the following diagram, we have illustrated some of the data types in AutoCAD, such as lines, circle, and polylines: Data Types in AutoCAD Data Types in AutoCAD The main commands in AutoCAD are drawn from the following categories: 1. Create commands 2. Modify commands 3. Analyze commands 4. Design commands Create commands are used to create new objects in the drawing. Modify commands can be used to modify the properties of an object. Analyze commands include tools that help in geometry analysis. Design commands are used to create drawings and modify the appearance of objects in a drawing. The following list represents all the commands available in AutoCAD: 1. Create, 2. Create Lines, 3. Arc, 4. Arc Lines, 5. Arch, 6. Arc Circle, 7. Axis, 8. Boundary, 9. Bubble, 10. Center, 11. Circle, 12. Clone, 13. Clip, 14. Command, 15. Copy, 16. Custom, 17. Define, 18. Dimension, 19. Distance, 20. Display, 21. Extents, 22. Fillet, 23. Font, 24. Frame, 25. Geometric, 26. Grid, 27. Grid Location, 28. Grid Size, 29. Hidden, 30. Hole, 31. Intersect, 32. Insert, 33. Layer, 34. Layer B

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Summary In this chapter we discussed the history of the development of the AutoCAD Product Key program and how the program started as a CAD application but has now grown into a full-blown 3D visualization and 2D drafting program. In addition, we discussed the different APIs available to develop products and software based on AutoCAD. ## **CHAPTER 3 AutoCAD Basics** In this chapter we'll discuss the basics of AutoCAD and how to start working with it. We'll cover the following topics: * Drawing objects with the drawing window * Working with drawing objects and layer properties * Filtering objects * Changing the display properties * How to change the preferences * Adding, deleting, and resizing objects * Working with and adding guides * Working with the drawing canvas * Setting up a new drawing * Exporting drawings * Using the dimensionality of drawing objects * Understanding AutoCAD's undo features * Working with page setup and page setups * Working with the graphical user interface * Working with layouts and frames * Working with screens * Working with annotation * Using predefined colors * Using AutoCAD for beginners * Working with templates * Working with layers a1d647c40b

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Launch Autocad.exe Click File on the menu bar, and select Open from the context menu. Select the Install.exe file. Click Open. Follow the instructions in the License Agreement dialog box. Select Yes to restart Autocad. Wait until Autocad restarts. Share this Article Facebook Twitter Email You are free to share this article under the Attribution 4.0 International license. University Georgia Institute of Technology A new strain of gonorrhea has overcome one of the few remaining defenses in the body that allows it to spread: The host's natural killer T cells. That can be a serious problem, says physician Colleen Konkel, who has led efforts to find a vaccine against gonorrhea. During the 2012-13 flu season, for example, tens of thousands of people developed strains of flu that were resistant to Tamiflu, and experts worry that antibiotic-resistant gonorrhea could be next. Gonorrhea is usually a mild infection of the genitals, but it is a sexually transmitted disease that can cause serious illness in women, such as infertility and pelvic inflammatory disease. More than 170 million people are infected annually. The disease is treated with antibiotics, but as the incidence of resistance rises, health officials warn that untreatable gonorrhea could return. "We're seeing drug resistance rising in many areas, including gonorrhea. Antibiotic-resistant gonorrhea is now a worldwide issue," says Konkel, an assistant professor in the Georgia Institute of Technology's School of Chemical and Biomolecular Engineering. The gonococcus, which is a small, curved bacterium and a close cousin to the one that causes chlamydia, is naturally targeted by host immune cells. But new strains of gonorrhea have figured out how to resist these defenses, says Konkel. Vaccine in the works The team's results appear in Nature Medicine. They included the first known experimental evidence that a protein on the surface of the gonococcus is the key to breaking this immune-evasion plan. The protein—known as PorB—is unique to the gonococcus. It's also a "proteophore" that helps the bacteria infect host cells. The researchers created an antibody that could neutralize PorB. They then tested the effectiveness of

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System Requirements For AutoCAD:

PC GAMERS: Minimum: OS: Windows® XP/Vista/7 Processor: Intel Core 2 Duo (or better) Memory: 2GB RAM Graphics: Intel HD Graphics with 512MB RAM Hard Drive: 1GB of free space DirectX: Version 9.0c Network: Broadband Internet connection Sound Card: DirectX 9.0c Compatible Sound Card Other Requirements: Other: 7 inch screen and wireless keyboard/mouse MAC GAMERS: Minimum: