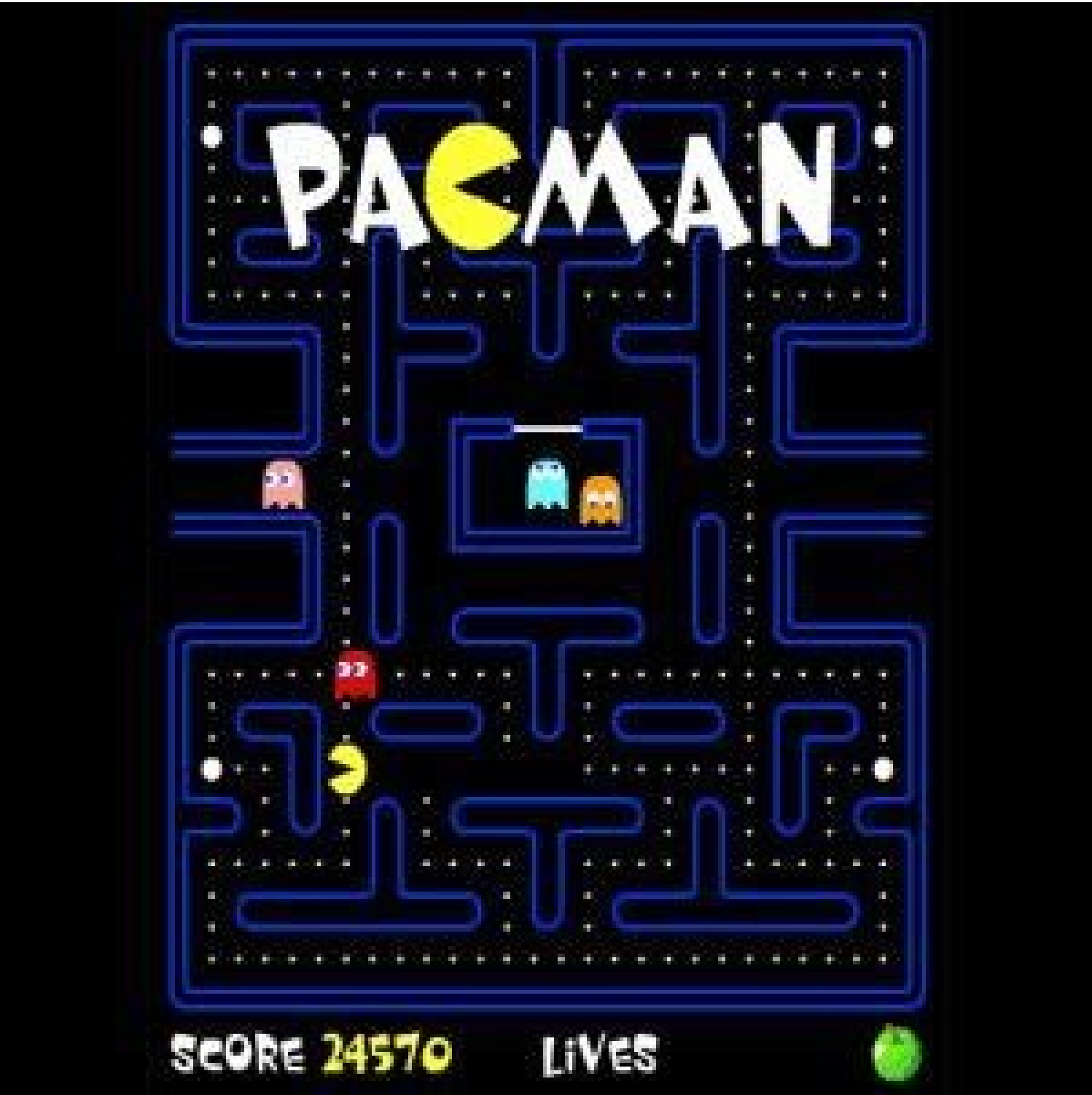


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ShooterFPS horror puzzle gamePuzzleDOOM reinvented for PICO8ShooterBrowser Haunted from the shadows, you have to find items from your abandoned school.Action 8-bit homage to the most innovative shooter I've played in years.ShooterA modern and retro browser gamehooterGame FPSSONASTOP wild west multiplayer shooter.ShooterAtmospheric indie horror game / Sev FangameVideo game about things.ShooterSubculture First Person ShooterActionCOD zombie-inspired shooter.Shooter browser game A great combination of Quake and Unreal Tournament games PlayShooterShooterFirst-person shooter game .ShooterTIME REVERSE SHOOTER INSPIRED BY TENETShooterFREE co-op zombie survival shooter.ShooterPlay Cyberpunk 2077 in the browser, but it is RANDOMAction. Shoot, slice and break someone's neck in this awesome first person shooter.ActionLo-fi Stealth-e shen FPSShooter Dominó B ingo Poker Texas Holdâem Chinchâ'n Online Parchâs Truco Argentino Massive multiplayer video game "MMOG" redirect here. For an industrial assessment, see Automotive Industry Action Group § MMOG/LE. Not to be confused with online multiplayer. This article contains several questions. Please help improve it or discuss these issues on the talk page. (Learn how and when to delete these standard messages) This article requires additional links for verification. Please help improve this article by citing reliable sources. Unreceived material can be disputed and removed. Search sources: Massively Multiplayer Online Games Newspapers Books JSTOR Scholar (March 2009) (Learn how and when to delete this template post) This article may contain original research. Please improve it by checking the statements provided and adding the inline quotes. Statements consisting solely of original research should be deleted. (January 2017) (Learn how and when to delete this template message) Video Game Platforms Arcade Video Game Console Game Console Home Console Handheld Console Electronic Game Audio Game Electronic Handheld Online Game Browser Game Social Network Game Mobile Game PC Game Linux Mac Virtual Reality Games Genres Action Beat 'em up Hack and Slash Combat Platformer Shooter Survival Battle Royale Asa Story Adventure Stealth Adventure Interactive Fiction Interactive Movie Visual Novel Sacha Horror Survival Horror Mascore MMO Online RPG Action RPG Tactical RPG Simulation Build and Drive Life Sim Sport Vehicles T Strategy Real Battle Arena T Strategy 4X Cars Online Arena Time Strategy Turn-based Auf Tower Defense Based Strategy Tactics Lists Arcade Video Games Top Selling Game Franchises Fastest Selling Most Profitable Arcade Mobile Games Longest Running Franchises Most Played Mobile Games Highest nov Featured Games Game of the Year Development of Negative Perception Game AI Game Design Video Game Design Inte Action Programming Art Graphics Music vte A Massively Multiplayer Online Game (MMOG or more commonly MMO) is an online video game with a large number of players, often hundreds or thousands, on the same server:[1] MMOs tend to be huge, unforgiving open worlds, although there are games that differ. These games can be found for most platforms with a network, including PCs, video game consoles or smartphones and other mobile devices. MMOs allow players to cooperate and compete with each other on a large scale, and sometimes meaningfully interact with people around the world. They include different types of games representing many genres of video games. History Main article: History of massively multiplayer online games The most popular type of MMOG, and a subgenre that pioneered the genre, is the massively multiplayer online role-playing game (MMORPG), which originated on college mainframes.MUD and adventure games like Rogue and Dungeon on the PDP-10. These games predate the commercial gaming industry and the Internet, but still featured persistent worlds and other MMOG elements that are still used today. The first graphical MMOG and a milestone in the genesis of the genre was Kesmai's multiplayer flight simulation game Air Warrior on the GENie website, first released in 1986. Kesmai later added 3D graphics to the game, making it the first 3D MMO. Commercial MMORPG games gained popularity in the late 1980s and early 1990s. The genre was pioneered by GE's GemStone series, also by Kesmai, and Neverwinter Nights, the first video game of its kind to debut on AOL in 1991. As video game developers applied MMOG ideas to other computers, video game genres began to come up with new acronyms such as: B.MMORTY. MMOG has emerged as a general term for this growing class of games. The debuts of The Realm Online, Meridian 59 (the first 3D MMORPG), Castle Infinity (the first MMORPG aimed at children), Ultima Online, Underlight, and EverQuest popularized the MMORPG genre in the late 1990s. Technological developments meant that where Neverwinter Nights was limited to 50 simultaneous players in 1991 (increasing to 500 in 1995), by the 2000s various MMORPGs catered to thousands of simultaneous players, paving the way for games such as World of Warcraft and EWA Online. Despite the genre's focus on multiplayer games, AI-controlled characters are still commonplace. NPCs and mobs that grant quests or serve as enemies are typical of MMORPGs. AI-controlled characters are not that common in action MMOGs. The popularity of MMOGs was mainly limited to the PC gaming market until the sixth generation of consoles with the release of Phantasy Star Online on the Dreamcast and the arrival and growth of the online service Xbox Live. There have been many console MMOGs including EverQuest Online(PlayStation 2) and Final Fantasy XI for multiple consoles. The MMOG market has always been dominated by successful fantasy MMORPGs. MMOGs only recently [when?] started to break into the mobile phone market. The first, Samurai Romanesque, is set in feudal Japan and was released in 2001 on NTT DoCoMo's iMode network in Japan. Recent developments include CipSoft's TibiaME and Biting Bit's MicroMonster, which offer online and multiplayer gaming via Bluetooth. SmartCell technology is being developed for Shadow of Legend, allowing players to continue playing on their mobile devices when away from PC. Science fiction has also been a popular theme in games like Mankind, Anarchy Online, Eve Online, Star Wars Galaxies, and The Matrix Online. MMOGs emerged from the hardcore gaming community into the mainstream in December 2003 when an analysis was conducted in the Financial Times measuring the value of virtual property in what was then the largest MMOG, EverQuest, resulting in a GDP per capita of 2,266 \$ led. EverQuest's virtual world is the 77th richest country, tied with Croatia, Ecuador, Tunisia and Vietnam. World of Warcraft is the dominant MMOG with 8.9 million monthly subscribers worldwide. [When?] [citation needed] The subscriber base fell by 1 million following the expansion of Wrath of the Lich King, reaching 9 million subscribers in 2010.[3] although it remained the most popular western MMOG. In 2008, Western consumer spending on World of Warcraft accounted for 58% of the MMOG subscription market share in 2009.[4] Cumulative consumer spending on subscriptions between 2005 and 2009 was over \$2.2 billion. Virtual Economy Main article: Virtual Economy Most MMOGs under development have a virtual currency in which the player can earn and save money. The uses of such virtual currency are numerous and vary from game to game. Virtual economies are often created in MMOGs.boundaries between the real and virtual worlds. The result is often perceived by virtual world participants and providers as an unwanted interplay between the real and virtual economies. This practice (economic interaction) is mainly seen in this genre of games. The two seem to go hand in hand, as even MMOGs like Ultima Online have this kind of trading, real money for virtual stuff. The importance of a functioning virtual economy in an MMOG grows as it evolves. This is evidenced by the fact that CCP Games is hiring the first real economist for their MMOG Eve Online to support and analyze the game's virtual economy and production. The results of this interaction between the virtual economy and our real economy, which is actually an interaction between the company that developed the game and third-party companies that want to share in the profits and success of the game. Both sides defend this battle between companies. The company that developed the game and the intellectual property claims that it violates the game's rules and agreements, as well as copyright, because it owns the rights to distribute the currency online and through channels [essential source 1. Third-party companies and their customers argue that they sell and trade time and effort invested in the acquisition of currency, not just digital information. They also point out that the nature of many MMOGs is such that they require a time commitment that is not available to everyone. As a result, some players are severely restricted from experiencing certain aspects of the game without acquiring virtual currency. The practice of mining large amounts of virtual currency to sell to other people for both physical and real currency is known as gold farming. Many players who have put in all their personal effort are annoyed by this exchange between real aeconomy because it devalues their own efforts. As a result, the term "gold farmer" now has a very negative connotation in games and their communities. Unfortunately, this slander has also extended to racial profiling and in-game and forum slurs. The reaction of many gaming companies is different. In games that are much less popular and have a small player base, gold farming is less likely to be removed. Companies in this situation are more interested in their own sales and subscription revenue than in the development of the virtual economy, since they are likely to prioritize the profitability of games through adequate funding. Games with huge player bases, and therefore much higher sales and subscription revenues, can take much more drastic actions more often and in much greater numbers. Blocking this account could also be an economic boon for these big games as it is highly likely that demand will cause these "gold farming" accounts to be recreated with newly purchased copies of the game. Revenues from virtual goods from online games and social networks in 2010 exceeded \$7 billion[5]. In 2011, it was estimated that up to 100,000 people in China and Vietnam play online games to collect gold and other items to sell to Western players. While this "gold farming" is considered to ruin the game for real players, many rely on "gold farming" as their main source of income. However, single-player MMOs are quite profitable, especially in the so-called "player." game against the environment. This may result in the player not being able to enjoy all of the content, as many of the most significant and potentially rewarding in-game events are events that require large and coordinated teams to complete. Technical aspect. Most MMOGs have other characteristics, which distinguish them from other online multiplayer games. In MMOG games, many players are in the same game world and these players can interact with each other at any time. Popular MMOGs can have thousands of players online at any given time, usually on company-owned servers. Non-MMOG games such as Battlefield 1942 and Half-Life typically have fewer than 50 players online (per server) and are usually played on private servers. In addition, there are usually no significant modifications in MMOGs, because the game must run on corporate servers. There is debate as to whether a large number of employees is a requirement in order to be an MMOG. Some argue that the size of the game world and its ability to support multiple players should matter. For example, despite technological and content limitations, most MMOGs can accommodate up to several thousand players at the same time on one game server. To handle all these players, MMOGs need large game worlds and servers to connect players to those worlds. In some games, all servers are interconnected, so all players are connected to a common universe. Others have copies of their original game world on different servers, called "shards" for the fragmented universe. The shards take their name from Ultima Online, where Mondain Gem shards are said to have created dual worlds. Still others will only use part of the universe. For example, Tribes (it's not an MMOG) has a series of large turn-based maps (one after the other). In contrast, the PlanetSide of the same name lets you reach all the map-like areas in the game by flying, driving, or teleporting. MMORPGs usually have split universes because they offer the most flexible solution to the server load problem, but not always. For example, the space simulator Eve Online uses only one large clustered server with a maximum capacity of over 60,000 concurrent players. Developing the database engines needed to run a successful MMOG with millions of players is a challenging task.[7] Many developers created their own, but they were trying to create middleware, software that would help the game.Focus more on your games than the technical aspects. Such a middleware is called BigWorld. The first successful entry was VR-1 Entertainment, whose Conductor platform was adopted and endorsed by various service providers around the world, including Sony Communications Network in Japan, gaming channel Bertelsmann in Germany, British Telecom Wireplay in England, and DACOM and Samsung SDS in South Korea.[8] Games based on the Conductor platform included Fighter Wing, Air Attack, Fighter Ace, Evernight, Hasbro E@mail Games (Clue, NASCAR, and Soccer), Towers of Fallow, SARAC Project, VR1 Crossroads, and Rumble in the Void. Typical MUDs and other early games were limited to around 64 or 256 simultaneous player connections; This was a limitation of the underlying operating system, which was usually Unix-like. One of the biggest challenges with modern engines is keeping up with lots of players. Since a normal server can manage around 10,000-12,000 players and 4,000-5,000 assets at the same time, the solution so far has been to split the game across multiple servers. This approach has also helped solve technical issues like latency that many players experience. Another difficulty, especially in real-time simulation games, is the timing of hundreds or thousands of players. Many games rely on time synchronization for physics simulation, as well as for scoring and damage detection. While there are no specific limitations as to where an online multiplayer game is considered mainstream, there are general characteristics that are often used as metrics. Garriott's famous 1997 definition refers to the fundamental architectural change required to support tens of thousands of players simultaneously, requiring a move from single servers to data centers on multiple continents. Games can have MMO features such as: B. Large worlds with online persistence, but still not considered MMOs.as an online game Grand Theft Auto V, while other games like League of

Legends have small single sessions, and the global infrastructure requirements often allow it to be classified as an MMO. The term is often used differently by gamers, who refer more to their gaming background, and game developers, who refer more to their technical background. MMO developers typically require huge investments in developing and maintaining servers around the world, network bandwidth infrastructure often in the terabytes-per-second range, and the huge technical challenges of managing the distribution of data across multiple computer cluster. Game Types There are several types of online multiplayer games. Group shot of the roleplaying guild "Linkshell" in the Final Fantasy XI roleplaying game. Main article: Online multiplayer role-playing game See also: List of MMORPGs Online multiplayer role-playing games, known as MMORPGs, are the most common type of MMOG. Some MMORPGs are designed as a multiplayer browser game to reduce infrastructure costs and take advantage of the thin client that most users already have installed. The acronym BBMMORPGs was sometimes used to describe them as browser-based. Message Board Role Playing Games Many games are classified as MMOBBG, Massively Multiplayer Online Message Board Games, also known as MMOBBRPG. [citation needed] These particular game types consist primarily of text and descriptions, although images are often used to enhance the game. First person shooter Main article: Online multiplayer first person shooter See also: List of MMOFPS games MMOFPS is an online game genre in which multiple players play simultaneously in a first person shooter style. These games feature large-scale, sometimes team-based combat. Adding persistence to the game world means these games add elements typical of role-playing games, such as: B. Experience[required] However, MMOFPS games emphasize player skill more than player statistics, as no in-game bonuses can compensate for a player's inability to aim and think tactically.[14] Real-time strategy Main article: Online multiplayer real-time strategy See also: List of MMORTS Massively multiplayer online real-time strategy games, also known as "MMORTS", combine real-time strategy (RTS) with a persistent world. Players often assume the role of a general, king, or other character who leads an army into battle while conserving the resources needed for such a war. The titles are often based in a science fiction or fantasy world and vary from a single-player RTS or a small-scale multiplayer RTS with player count and continuous use of the world, usually hosted by the game's publisher and constantly evolving even when the player is offline. . . Turn-Based Strategy See also: List MMOTBS UltraCorps by Steve Jackson Games is an example of a turn-based MMO strategy. Hundreds of players share the same fields of conquest. This mega game builds and launches turn-based fleets to expand your personal empire. Movements are usually time based, with a "tick" schedule, usually on a daily basis. All orders are processed and battles are decided simultaneously with the marker. Similarly, in Darkwind: War on Wheels, all players give vehicle control and battle orders simultaneously, with a "tick" typically occurring every 30 seconds. This allows each player to precisely control multiple vehicles and pedestrians in races or battles. World War II Simulators Online simulation showing the number of players in a special event in June 2008. About 400 people attended the rally at this location. Some MMOGs are designed to accurately simulate certain aspects of the real world. They tend to be very specific to industries or activities with very high risk and huge potential losses, such as missiles.Airplanes, trucks, battle tanks, submarines, etc. As simulation technology becomes more and more popular, various simulations also make their way into more mundane industries. The original goal of World War II Online was to create a map (in Northwestern Europe) that would feature real physics (gravity, air/water resistance, etc.) and the ability for players to add some strategic skills to their core FPS/RPG games. Role in the game. While not a real simulated world, the current version is very complex and features a large persistent world. The air traffic simulation MMOG genre is an example of how networks like VATSIM and IVAO strive to provide pilot and air traffic controller players with a strictly authentic flight simulation environment. In this MMOG category, the goal is to create replicas of the real world for people who can't or don't want to have that kind of experience in real life. For example, the flight simulation with MMOG is much less time consuming and expensive, completely safe and much less restrictive (fewer rules to follow, no medical examinations, etc.). Another specialty is the cellular carrier (operator) business, which requires billions of dollars in network investment, but gains and loses market share on issues ranging from segmentation to cell phone subsidies. Nokia developed a special simulation called Equilibrium/Arbitrage where five teams of top management from one operator/airline battled each other for two days under very realistic conditions, with one operator identifying existing and mobile operators and the other identifying new ones, mobile operator, third landline/internet operator, etc. Each team will be judged on the superiority of its rivals in relation to the market expectations of this type of players. Thus, each player has completely different goals, but in the simulation, each team can win. Also, to ensure maximum intensity, only one team can win.Managers who have completed the Equilibrium/Arbitrage simulation say it is the most intense and rewarding training they have ever received. This is typical of the business use of simulators in the training/retraining of top management. Examples of MMO simulation games include World of Tanks, War Thunder, Motor City Online, The Sims Online, and Jumpgate. Sports Massively Multiplayer Online Sports is a game where players can compete in some of the more traditional league sports such as football, basketball, baseball, hockey, golf and American football. According to GameSpot.com, Baseball Mogul Online was "the world's first multiplayer online sports game." Other games that qualify as MMOSG have been around since the early 2000s, but only after the 2010s did they begin to receive approval from some official associations and major league players. Racing MMOR is an online multiplayer racing game. Currently, there are only a handful of racing MMOGs, including iRacing, Kart Rider, Test Drive Unlimited, Project Torque, Drift City, and Race or Die. Other notable MMORs include Upshift Strikeracer, Motor City Online, and Need for Speed: World, which have all since shut down. The Trackmania series is the world's largest racing MMO and holds the world record for "Most Players in a Single Online Race". . Casual Many types of MMOs can be categorized as casual because they cater to all types of computer users (as opposed to a subset of frequent game buyers) or to fans of another game genre (such as collectible card games). Such games are easy to learn and require less time than other types of games. Other popular casual games are simple management games like The Sims Online or King Fu Panda World. MMORPGs, or Massively Multiplayer Online Puzzle Games, are based onbreak the elements. They usually take place in a world where players have access to puzzles from around the world. Most MMOPGs are hybrids with other genres. Castle Infinity was the first MMOG designed for kids. Its gameplay is something between puzzle and adventure. There are also massively collectible multiplayer card games: Alteil, Astral Masters and Astral Tournament. There may be other MMOCGs (Neopets has some CCC elements) but they are not as well known. Alternate reality games (ARGs) can be multiplayer games, allowing thousands of players from around the world to work together to solve puzzles and mysteries. ARGs take place in a unique combination of online and real-world settings that typically do not involve a persistent world and are not necessarily multiplayer, which sets them apart from MMOGs. Music/Rhythm Massively Multiplayer Online Music/Rhythm Games (MMORGs), sometimes referred to as Massively Multiplayer Online Dance Games (MMODGs), are MMOGs that are also music video games. This idea is influenced by Dance Dance Revolution. Audition Online is another casual, massively multiplayer online game produced by T3 Entertainment. Just Dance 2014 has a game mode called World Dance Floor, which is also structured as an MMORPG. Social Online Party Games (MMOSG) focus on socialization rather than objective-based gameplay. There is considerable overlap in terminology between "online communities" and "virtual worlds". One example that has received widespread media attention is Linden Lab's Second Life, which emphasizes socialization, world-building, and the virtual economy in a world based on the sale and purchase of user-generated content. By definition, it is an MMOSG, or Casual Multiplayer Online (CMO) game, although its stated purpose was to implement the Metaverse concept from Neal Stevenson's novel Snow Crash. Instead of being based on combat, you could say it was based on creating a virtual battleincluding models and scripts. In practice, it has more in common with Club Caribe than with EverQuest. It was the first MMO of its kind to achieve widespread success (including mainstream media attention); however, it was not the first (as Club Caribe was released in 1988). Competitors in this sub-genre (non-combat MMORPG) include Active Worlds, There, SmallWorlds, Furcadia, Whirled, IMVU, and Red Light Center. Many casual browser MMOs have started to appear. This was facilitated by the development of Adobe Flash and the popularity of Club Penguin, Growtopia and The Sims Online. Fighting online multiplayer brawlers include real-time, strategy, and capture the flag modes. Infantry Online is an example of a multiplayer combat video game with animated sprite graphics that uses complex models of soldiers, ground vehicles, and spaceships in typically complex terrain, developed by Sony Online Entertainment. Research Recently, attempts have been made to create peer-to-peer (P2P) MMOGs. Outback Online may be the first advertisement[17], but so far most of the effort has been devoted to academic research.[18] P2P MMOGs can potentially be more scalable and less expensive to build, but notable issues with P2P MMOGs include security and consistency checks that can be hard to fix because customers are easily hacked. Some MMOGs like Vindictus use P2P and client-server networks together. In April 2004, the United States Army announced the development of a multiplayer training simulator called AWE (Asymmetric Combat Environment). AWE aims to train soldiers to fight in the city, and there are no plans for a public commercial release. Forterra Systems is developing it for the military based on the There engine. In 2010, Bonnie Nardi published an ethnographic study of World of Warcraft based on Lev Vygotsky's theory of action. As the field of MMO games grows every year, research has also begungames create socially informative connections for their users. In 2006, researchers Constance A. Steinkuler and Dimitri Williams began research on such topics. The most interesting topic for the pair was to better understand the gameplay as well as the virtual world that serves as the social hub of popular MMOs. To further investigate the effects of social capital and social relationships on MMOs, Steinküler and Williams combined the results of two different MMO research projects: a sociocultural perspective on culture and cognition and another on the media effects of MMOs. The results of both studies explain how MMOs act as a new form of "third place" for informal social interaction, similar to coffee shops, pubs and other typical hangouts. However, many scholars, such as Oldenburg (1999), refute the idea of MMOs as a "third place" due to insufficient social capital. His reasoning is challenged by Putnam (2000), who concluded that MMOs are well suited to building engaging social capital, pre-relationships that lack depth, because they are expansive and serve as sociological lubricant, which according to the data collected in both studies, from the study [twenty] MMOs can also move from a "lubrication" phase to a "superglue" phase known as maintaining social capital, a closer relationship characterized by stronger ties and emotional support. The study concluded that MMOs work best as a transition mechanism rather than a transition mechanism such as "third place". Thus, MMOs have the potential and opportunity to serve as a community that effectively connects users, much like a coffee shop or pub, but in the comfort of a home.[20] British online gamers are outperforming their German and French peers, according to research commissioned by Gamesindustry.com and TNS. The UK MMO market is now worth £195m in 2009, up from £165m and £145m respectively.German and French online players.[21] However, American gamers spend more, spending a total of about \$3.8 billion on MMO games. \$1.8 billion of that money is spent on monthly subscription fees. The average money spent is \$15.10 for both subscribers and free MMO players. The study also found that 46% of the 46 million gamers in the US pay real money to play MMO games.[22] Today's Gamers MMO Focus Report, published March 2010, was commissioned by TNS and gamesindustry.com. A similar study for the UK market only (the UK National Gamers Survey Report)[23] was published in February 2010 by the same groups. See also Augmented Reality Game Engine List of Massively Multiplayer Online Games Massively Multiplayer Online Game Online Game Social Networking Game Virtual World Links ^ Gose, Edward (August 2014). 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