= TowerFall =

TowerFall is a 2013 archery arena indie video game created by Matt Thorson where up to four players use arrows and head @-@ stomps to fight in a battle royale . It was released as an Ouya microconsole exclusive on June 25 , 2013 , and was later ported to PlayStation 4 , Microsoft Windows , Linux , Mac OS X in 2014 as TowerFall Ascension . TowerFall was Thorson 's first full commercial game , and it grew from a June 2012 game jam single @-@ player prototype . Thorson tested the game on his indie developer colleagues with whom he lived , and developed its capacity as a party game . Its mechanics were inspired by games of Thorson 's youth , such as Bushido Blade and Goldeneye 007 , and influenced by feedback received at the Evolution Championship Series fighting game tournament . The game was known as the standout title for the Ouya at the console 's launch , and sold well .

When the Ouya exclusivity expired , Thorson signed another exclusivity agreement for the PlayStation 4 , where Ascension received an expanded single @-@ player mode , and new levels , weapons , and gameplay variants . Ascension received generally favorable reviews . Reviewers praised the game 's balance , compared it favorably with Super Smash Bros. , and recommended it as a party game . Critics felt that the single @-@ player mode was a low point , and lamented for an online multiplayer mode .

= = Gameplay = =

TowerFall is an archery combat arena game where players kill each other with arrows and head @-@ stomps until only one player remains . In multiplayer , up to four players fight in a battle royale using a limited supply of arrows . Players replenish their arrow supply from those shot about the arena . The players can also catch other players ' arrows . " Treasure " power @-@ ups give players shields , wings , and arrows with increased power . The game 's rules can be customized and saved for future use . Kotaku 's Chris Person described the gameplay as " [Super] Smash Bros. bred with games like Spelunky or Nidhogg " .

There are four game modes . In single @-@ player , the player must hit targets around the arena before a timer runs out . The developer compared this mode to "Break the Targets" in the Super Smash Bros. series . Ascension adds a remodeled version of the target levels as a Trials mode , which requires the players to use power @-@ ups to break all targets within several seconds . Ascension also adds a Quest mode , where one or two players attempt to survive against enemy waves of increasing difficulty . As a single @-@ player event , Quest functions as a score attack mode . The new Ascension improvements were also released for the Ouya version .

The Ouya release supports the Xbox 360 and PlayStation 3 controllers . Ascension uses the DualShock 4 controller 's built @-@ in speaker to play sound effects . The game does not have online multiplayer .

= = Development = =

The game was developed and produced by Matt Thorson , who previously made Planet Punch and browser games . TowerFall was his first full commercial game . The idea came from a visit with Alec Holowka as they worked at a game jam , the 48 @-@ hour June 2012 Vancouver Full Indie Game Jam . The team iterated through a Legend of Zelda @-@ inspired multiplayer mode that became a single @-@ player platformer Flash game where the player was a " skilled archer out of an ancient legend " . They intended to add multiple weapons , but chose to keep their first one ? the bow and arrow ? due to its feel . The arrow was designed to fire without charging and to bias towards targets so as to give the player " more leeway " . Thorson also chose to limit the aim direction to the eight ordinal directions rather than affording complex 360 degree controls . They also added levels , items , a store , and a story based on ascending a tower . Along with progress , players would gaining new items and skills . Thorson originally intended to send the game to Adult Swim for " easy money " , but changed his mind upon developing a multiplayer version after the jam .

Holowka credits the multiplayer 's party game feel to the many hours of local multiplayer testing it received in Thorson 's homes in Vancouver . Thorson lived with a developer he met through Game Maker 's community and the two eventually moved in with Holowka in " Indie House " , a Vancouver house whose occupants are all indie developers . The close community of indie gamers and their interest in trying new game ideas was both a product and generator of their living arrangements . Though Holowka dropped back from the project shortly after the game jam , leaving the project to Thorson , he stepped in to demo the game at the 2013 Game Developers Conference at the last minute when Thorson 's passport was expired . With an increase in press attention following an exhibition at PAX East , Thorson entered an agreement with Ouya 's Kellee Santiago to release exclusively on the microconsole . Critics saw this as being the action the new console needed to compete with existing consoles , and Thorson felt the release for Ouya to be less " intimidating " than if for the PlayStation 3 . The game also fit Ouya 's emphasis on couch co @-@ op gaming . Thorson originally did the artwork himself but was not satisfied with the results and hired MiniBoss to finish the graphics . Holowka composed the music , and Thorson hired Power Up Audio to make the sound effects .

Thorson said that the game started to come together about six months into its development . He tested the game on close friends once every few weeks and they would ask him when they could play it again . Thorson brought the game to the 2013 Evolution Championship Series fighting games tournament , where he unexpectedly received more praise than criticism . The game mechanics were inspired by games from Thorson 's youth . Upon reflection , he felt that the game had the item @-@ catching mechanics of Super Smash Bros. , the one @-@ hit kills and tension of Bushido Blade , the playfulness of Goldeneye 007 , the shooting mechanics of Yoshi 's Island , and the positioning strategy of Team Fortress 2 . He described his development process as tweaking Super Smash Bros. Melee to his tastes . The limited arrow design was intended to slow the gameplay and encourage player strategy . He considered adding online multiplayer , a popular request , but lacked the programming skills himself . The game 's medieval scenery came from his contemporary interest in the Game of Thrones book series and his pairing of the arrow mechanic with " stone @-@ walled castles and lava @-@ filled dungeons " . The player @-@ characters also have individual personalities and backstories that Thorson intended to elaborate in a " lore " section of an instruction manual .

TowerFall was released June 25, 2013 as an Ouya exclusive. The game sold well, minding the Ouya 's newness, which allowed Thorson to develop the game into a fuller package. Thorson stated his plans to extend the single @-@ player, and signed a new exclusivity agreement to release TowerFall Ascension on PlayStation 4 and Steam with new levels, weapons, and gameplay variants after the Ouya exclusivity agreement ended six months later . Sony actively pursued the game, and a majority of the porting work was handled by Dallas @-@ based Sickhead Games by two people over the course of eight weeks using Monogame, " an open source rewrite " of Microsoft XNA. Thorson thought that the DualShock 4's directional pad was "perfect for TowerFall " and that the PlayStation 4 was " the natural next step " for the game . He received a letter from George Broussard before Ascension 's launch with pre @-@ congratulations on Thorson 's becoming a millionaire. The main additions to Ascension were its single @-@ player and cooperative gameplay modes . A level editor is planned for a future update , and Thorson has expressed interest in six controller support for three @-@ on @-@ three matches . Ports for Linux and OS X platforms were released on May 29, 2014 with updated game variants. TowerFall was selected for the July 2014 Evolution Championship Series fighting game tournament 's Indie Showcase, and as a free game with PlayStation Plus for the same month.

= = = Updates = = =

In February 2015 a " Blue Archer " was revealed as a new playable character for the expansion " Dark World ", developers stated her appearance was based on that of Anita Sarkeesian . An expansion pack , Dark World , was released in North America on May 12 , 2015 , for the PlayStation 4 and PC (Linux , OS X , and Windows) via Steam , the Humble Store , and GOG.com. The

European PlayStation released followed several days later . The pack includes a four @-@ player multiplayer campaign mode where players fight boss battles together and can resuscitate each other . It also adds a power @-@ up that makes arrows explode by remote @-@ detonation . The pack began as a set of new levels and became four sets , ten new characters , procedurally generated levels , and the aforementioned power @-@ up , co @-@ op , and boss battles . A PlayStation Vita version was released on December 15 , 2015 .

= = Reception = =

Multiple reviewers cited TowerFall as the standout game for the Ouya microconsole at the time of its launch . The Penny Arcade Report 's Ben Kuchera called the game " the Ouya 's killer app " , Polygon 's Russ Frushtick and Chris Plante said that TowerFall was the reason to purchase an Ouya . Destructoid 's Spencer Hayes said that he did not consider purchasing the Ouya until he played TowerFall . He added that the game had a " deceptive level of depth " . Eurogamer described its reputation as " the only thing worth playing on Ouya " . The added cost of additional controllers (for four @-@ player local multiplayer) exceeded the cost of the new console itself , and was cited as a negative for the game , though later offset by its support for Xbox 360 and PS3 controllers . Plante later described the original release as " critically beloved , humbly sold " , " punching way above its weight class " with recognition on the yearend lists of Ars Technica and Polygon .

By April 2014, Thorson told Eurogamer that the game had grossed a half of a million dollars, with the most sales from Ascension on the PlayStation 4. At the time, a fifth of the games sales came from Ouya, a comparatively smaller platform with a smaller install base than PlayStation and Steam. The game was a nominee for the 2014 Independent Games Festival 's Excellence in Design award, but lost to Papers, Please. TowerFall Ascension received "generally favorable "reviews, according to game review aggregator Metacritic. Reviewers praised the game 's balance, compared it favorably with Super Smash Bros., and recommended it as a party game. Critics felt that the single @-@ player mode was a nadir, and lamented for an online multiplayer mode, with Denton of Eurogamer calling the lack "painful" and "a crying shame".

Griffin McElroy of Polygon found the game joyful and called it " a powerful distillery of childlike glee " . IGN 's Jose Otero thought highly of its visuals . He considered the single @-@ player mode a low point of the game , that it was only useful as practice . Eurogamer 's Denton called it " an afterthought " , and that Trials was " a tertiary mode at best " . Edge wrote that the boundaries of the game 's play area were confusing , and that it was difficult to watch both the area around the player @-@ character as well as the boundaries , which worked against what they deemed to be TowerFall 's " greatest strength " : close range combat . Denton praised the arrow catching mechanic , which he compared to the " hooks " of other " great multiplayer games " , like the Ultra counter in Street Fighter IV . He further compared the multiplayer to the battle modes of Bomberman , Mario , and Super Smash Bros. , the Trials mode to 10 Second Ninja , and the game 's " immediacy " to Nidhogg and Samurai Gunn .