The men 's 100 metre butterfly event at the 2008 Olympic Games took place on 14 ? 16 August at the Beijing National Aquatics Center in Beijing , China .

U.S. swimmer Michael Phelps set a new Olympic record of 50 @.@ 58 to defend his title in the event, edging out Serbia 's Milorad ?avi? (50 @.@ 59) by one hundredth of a second (0 @.@ 01). He also earned his seventh Olympic gold at a single Games, tying Mark Spitz 's 1972 record for the most gold medals. Australia 's Andrew Lauterstein earned a bronze in 51 @.@ 12, finishing in a close race against world record holder lan Crocker by the slimmest margin. Phelps ' triumph occurred after ?avi? had remarked that it would be better for the sport if Phelps was defeated. Phelps ' margin of triumph was so close that the Serbian team filed a protest, but after officials reviewed the video, the International Swimming Federation (FINA) announced that Phelps did touch the wall first and his victory would be upheld.

Kenya 's Jason Dunford finished fifth with a time of 51 @.@ 47, and was followed in the sixth spot by Japan 's Takuro Fujii, in an Asian record of 51 @.@ 50. Ukraine 's Andriy Serdinov (51 @.@ 59), the bronze medalist in Athens four years earlier, and Papua New Guinea 's Ryan Pini, gold medalist at the 2006 Commonwealth Games, (51 @.@ 86) closed out the field. Dunford and Pini also made history as the first swimmer for their respective nation to reach an Olympic final.

Out of six individual events from his Olympic program , Phelps did not break the current world record in a final , finishing $0\ @. @$ 18 of a second behind Crocker 's time of $50\ @. @$ 40 , set in 2005 . In the entire event , other records were established , the Olympic record , five continental records , and several national records .

= = Preview = =

Due to a combination of the venue, Beijing National Aquatics Center (better known as the Water Cube), which was claimed to be built to increase the speed of the swimmers, and the recently introduced LZR Racer swim suits, which had been proven to give the swimmer a lower time by 1 @.@ 9 to 2 @.@ 2 %, some analysts were predicting that many fast times and world records would be set in all the swimming events.

As with almost every event that he entered in at the 2008 Summer Olympics , Michael Phelps was the favorite to win the men 's 100 metre butterfly . Since winning the gold medal at the previous Games , in Athens , Phelps had demonstrated his superiority in this event , by also becoming world champion at the Melbourne 2007 World Championships , and achieving victory at the United States Olympic Trials . Therefore , the 100 metre butterfly was one of the eight Olympic events where Phelps was attempting to win a gold medal .

Going into the event , Phelps ' compatriot lan Crocker was seen as the swimmer with the best chance of beating Phelps . Crocker beat Phelps ' 100 metre butterfly world record in 2003 , and had since lowered it twice : once at the 2004 United States Olympic trials , and then at the 2005 World Championships in Montreal . Before the Olympics , Crocker and Phelps held the seventeen fastest times ever in the event . In 2004 , Crocker was the favorite in the men 's 100 metre butterfly , but lost to Phelps by four one @-@ hundredths of a second . This victory gave Phelps the right to swim in the final of the 4 \times 100 metre medley relay , however he gave up the spot to Crocker , and took his turn in the semifinals . Although holding the world record , Crocker had lost the last four times that he was up against Phelps in the 100 metre butterfly , including the 2008 United States Olympic Trials . Some thought that Crocker was not in the same shape that he was when we broke the world record , including Canadian Broadcasting Company (CBC) analyst Byron MacDonald who said that " If he 's (Crocker) going to beat Phelps in Beijing , Crocker has to get close to his world record time of 50 @ . @ 40 . He just hasn 't shown it [he] can do it this year " .

Another threat to Phelps 'goal was Serbia 's Milorad ?avi? . In Athens 2004, ?avi? was leading in a semifinal of the 100 metre butterfly, but right after his final turn, his suit opened at the neck and sucked in water, causing ?avi? to finish last with a time of 53 @.@ 12 seconds. At the 2008 European Championships, ?avi? won the men 's 50 metre butterfly and was the heavy favorite to

win at twice that distance, but was suspended for wearing a "Kosovo is Serbia "T@-@ shirt on the medal podium. American swimmer Gary Hall, Jr. told The New York Times that although "Mike (Phelps) has been saying he? s going to win the 100 fly at the Olympics for the last year ", he thought that ?avi? would be the winner.

Other possible medal contenders included Andriy Serdinov of Ukraine, who had won the Olympic bronze medal in 2004, and Venezuelan Albert Subriats, a bronze medalist at the 2007 World Championships and seen as a potential spoiler, if he could match or improve on his 51 @.@ 82 time, in Beijing.

= = Competition = =

= = = Heats = =

The heats began on August 14, at 19:57 local time (CST or UTC + 8). There were nine preliminary heats, but all sixteen qualifiers came from the last five heats. Only three swimmers participated in the first heat, which was won by Andrejs Duda of Latvia with a time of 55 @.@ 20 seconds. Heats 2, 3, and 4 were won by Shaune Fraser (Cayman Islands), Rimvydas ?al?ius (Lithuania), and Jakob Schioett Andkjaer (Denmark), respectively. Salcius, Jeremy Knowles (Bahamas), and Alon Mandel (Israel) all broke their countries 'previous records, while in heat 4, Andkjaer, Michal Rubá?ek of the Czech Republic, Sotirios Pastras of Greece, and Ioan Stefan Gherghel of Romania also set new national records . South African Lyndon Ferns was the first swimmer to qualify for the semifinals, winning heat 5 with a time of 52 @.@ 04 seconds, while national records were broken by Mario Todorovi? (Croatia), Simão Morgado (Portugal), and Douglas Lennox @-@ Silva (Puerto Rico) . Sergii Breus (Ukraine) and Shi Feng (China) , finished first and second in heat 6, with times of 51 @.@ 82 and 51 @.@ 87 seconds, respectively , that allowed them to reach the semifinals. Five of the eight swimmers in heat 7 advanced as well, including Jason Dunford (Kenya), Andrew Lauterstein (Australia), Takuro Fujii (Japan), Frédérick Bousquet (France), and Ryan Pini (Papua New Guinea). Dunford, with a 51 @.@ 14 time, set a new Olympic record, beating Phelps previous record of 51 @.@ 25 seconds, achieved in the final of the 100 metre butterfly in Athens; he also set new African and Kenyan records. Andrew Lauterstein 's 51 @.@ 37 time was a new Oceanic and Australian best . Takuro Fujii set a Japanese and an Asian record with his 51 @.@ 50 time. The swimmers qualifying from heat 8 were Albert Subirats Altes (Venezuela), Corney Swanepoel (New Zealand), and Ian Crocker (United States) . Records broken in this heat included the South American and Venezuelan records (by Altes), and the New Zealand record (by Swanepoel). Heat 9 was the fastest one, with Milorad ?avi? (Serbia), Michael Phelps (United States), Andrii Serdinov (Ukraine), Peter Manko? (Slovenia), and Kaio de Almeida (Brazil) all earning spots in the next round. ?avi?, the heat 's winner with a 50 @.@ 76 time, beat the Olympic record set by Dunford two heats earlier, thus also setting a new European and Serbian record . Serdinov and Manko? also managed to break their national records.

= = = Semifinals = = =

The semifinals were held on August 15 and started at 11: 26 CST. The first semifinal was won by Michael Phelps with a time of 50 @.@ 97 seconds. Other three swimmers qualified from this semifinal: Andrew Lauterstein (51 @.@ 27 seconds), Jason Dunford (51 @.@ 33 seconds), and Ryan Pini (51 @.@ 62 seconds). Surprisingly, Albert Subirats Altes, the bronze medalist at the 2007 World Championships, failed to qualify, after finishing in the sixth place. Also missing the cut was the host nation 's representative Shi Feng, Segii Breus, and Kaio de Almeida. The second semifinal was won in 50 @.@ 92 seconds by Milorad ?avi?, once again. The remaining three qualifiers were lan Crocker (51 @.@ 27 seconds), Andriy Serdinov (51 @.@ 41 seconds), and Takuro Fujii (51 @.@ 59 seconds). New time bests set in the semifinals included the Oceanic and

Australian records (set by Lauterstein), and the Chinese record (set by Shi).

= = = Final = = = =

The final took place on August 16, at 10:10 CST. Before the race, Milorad? avi? made headlines by saying in an interview that it would be better for swimming if he beat Phelps. Phelps 'coach Bob Bowman used the quote to provide motivation to his protégé. In an interview, Phelps said that doubters like ?avi? " fires me up more than anything, I always welcome comments. It definitely motivates me even more. " Almost immediately after the race started, ?avi? took the lead with Phelps getting off to a slow start. At the turn, ?avi? was first, followed by Ian Crocker, while Phelps made the split in seventh place, just 0 @.@ 62 seconds behind? avi?. As the two approached the finish, ?avi? tried to coast to the wall on one last stroke, while Phelps, who had misjudged the end, took an extra half @-@ stroke, causing both competitors to touch the wall at almost exactly the same time. It turned out that Phelps had actually finished one one @-@ hundredth of a second ahead of ?avi?, with a time of 50 @.@ 58 seconds. Phelps even admitted that, at first, he thought the extra stroke he took had cost him the gold medal, until he looked at the scoreboard displaying the results. Andrew Lauterstein won the bronze medal, also beating Crocker by one one @-@ hundredth of a second.

Several records were broken at the final . For the first time at the 2008 Summer Olympics , Phelps did not break the current world record in a final , finishing eighteen one @-@ hundredths of a second behind team @-@ mate Crocker 's 50 @.@ 40 @-@ second world record from 2005 ; he did though set a new Olympic record . Three continental records were broken in the final , with Fujii setting a new Asian record , ?avi? a new European record , and Lauterstein a new Oceanic record . Although he finished last , swimmer Ryan Pini made history as the first swimmer from Papua New Guinea to swim in an Olympic final , and even received a call from the prime minister Michael Somare congratulating him . Most notably though , Phelps won his seventh gold medal at these Games , tying Mark Spitz 's record for most gold medals won at a single Olympic Games . For being able to emulate Spitz 's record , Speedo , a sponsor of Michael Phelps , awarded him a US \$ 1 million bonus , which had already been offered to him at the 2004 Summer Olympics , under the same conditions . After the final , the National Broadcasting Company (NBC) arranged a joint interview with Phelps and Spitz , where Spitz praised Phelps 'effort , telling him that " what you did tonight was epic " and even though at one point , Phelps was more than half a second behind ?avi? , Spitz " never thought for one moment you (Phelps) were out of that race . "

= = = = Protest = = = = =

Almost immediately after the end of the race , the Serbian team filed a protest claiming that ?avi? touched the wall first but did not use enough force to trigger the timing sensor . Officials of the International Swimming Federation (FINA) watched the video in slow motion , and announced that Phelps 'victory would be upheld . Ben Ekumbo , a FINA referee announced that "It's very clear that the Serbian swimmer touched second after Michael Phelps . " Although Serbia conceded their protest , not everyone was convinced that Phelps had won the gold medal ; Branislav Jevti? , Serbia 's deputy chef de mission for all sports , was quoted as saying " in my opinion , it 's not right , but we must follow the rules . Everybody saw what happened . " In one interview following the race , ?avi? said " I am completely happy with where I am " , while in another he revealed that he expects that " people will be bringing this up for years and saying you (?avi?) won that race . If we got to do this again , I would win it " . While the result is still controversial , a high speed photograph shows Phelps touching the wall , while ?avi? is still a short distance away . In April 2015 , Spitz said that he had been sent an email posted by Omega which stated that Phelps had lost the 100m butterfly final .

= = Records = =

Prior to this competition, the existing world and Olympic records were as follows.

