

## A Grand Theft Auto trilogy remaster is finally happening

Following several leaks and years of speculations, Rockstar Games finally confirmed the release of Grand Theft Auto: The Trilogy—The Definitive Edition on Friday. The trilogy will be released in a single package that includes the three classics Grand Theft Autos (GTA)—GTA III, GTA Vice City, and GTA San Andreas.

The Rockstar Games Launcher will bring it to the PS5, Xbox Series X|S, PS4, Xbox One, Nintendo Switch, and PC later this year, according to a company press



release.

According to Rockstar, the remastered games will include “graphical improvements and modern gameplay enhancements, while still maintaining the classic look and feel of the originals.”

Although no date has been fixed yet and the teaser trailer didn't really feature any actual gameplay from the collection, but it did say that more information will be “coming soon”.



## General Motors says 2023 car will allow mostly hands-free driving

General Motors plans to launch in 2023 a premium model that would enable hands-free operation in 95 percent of driving scenarios, the US auto giant announced Wednesday.

The technology, called “Ultra Cruise,” is a centerpiece of a newly unveiled plan that the Detroit company says will enable it to double annual revenues by 2030.

“The vehicle has become a software platform,” Chief Executive Mary Barra said at a briefing with reporters ahead of a two-day investor presentation. Executives said the program would be available on premium vehicles for the 2023 season, which will be introduced in late 2022.

They declined to say which vehicle or vehicles would have the function. Barra said Ultra Cruise would operate effectively in “most” urban and rural scenarios, except for cases such as “very complex” intersections.

“Customers will be able to travel truly hands free with Ultra Cruise across

nearly every road including city streets and subdivision streets and paved rural roads in addition to highways,” GM said in a statement.

The program has 360-degree perception around the vehicle and employs cameras, radars and sensors to enable a vehicle to follow speed limits, automatically change lanes and avoid close objects. GM announced the technology in tandem with a series of presentation on its strategy for building up its slate of electric vehicles and developing new businesses through its autonomous and digital investments.

“There are so many growth opportunities we have” said Barra, who also discussed “disrupting” the car insurance business and building up GM Defense, which sells vehicles to government agencies.

## EDITOR'S NOTE

### It's 2021, can we rely on tech yet?

This week, we explore how reliable technology actually is when it comes to personal shopping and other duties. Turn to the centrefold to see how technology fares in that regard. As for the rest of the menu, we provide you with a timely guide to prevent smartphone hacking on Page 7, spill some not-so-secret NFT hacks for the last page, and gush over a beautifully maintained Celsior in Shift. Also, if you were wondering what went down at Facebook with last week's outage, I try to explain that to you in Bytes. That sums it up. Hope you have a fantastic weekend!

Zarif Faiaz, Sub-editor

## TOGGLE

**Editor and Publisher**  
Mahfuz Anam

**Editor (Toggle)**  
Shahriar Rahman

**Team**  
Zarif Faiaz

**Graphics**  
DS Creative Graphics

**Production**  
Shamim Chowdhury

Published by the Editor from Transcraft Ltd, 229, Tejgaon Industrial Area, Dhaka on behalf of Mediaworld Ltd., 52 Motijheel C.A., Dhaka-1000.

## BUET team becomes 'Champion of the Asia West' in the ACM ICPC Moscow World Final 2021

JINAT JAHAN KHAN, ABDUS SALAM SHAWN

'BUET HellBent', a team from the Bangladesh University of Engineering and Technology (BUET), has earned the title of the 'Champion of the Asia West' in the International Collegiate Programming Contest (ICPC) Moscow World Final 2021. Globally, it has also secured the 28th position out of 117 teams participating from over 100 countries in this prestigious yearly multi-tiered programming competition.

The team 'BUET HellBent', consisting of Arghya Pratim Pal (CSE-15), H M Ashiqul Islam (EEE-15) and Pritom Kundu (CSE-16) and coached by Mohammad Sohel

Rahman, has overtaken the team from the Indian Institutes of Technology (IIT), Delhi to win ICPC Asia West region.

BUET HellBent participated in the preliminary competition in Bangladesh in 2019, organised by Southeast University. They came first competing against 1792 teams. The selected teams went to the next stage, ICPC Dhaka Regional 2019, where 190 teams participated. They came out on top again leading them to the world finals. The finals of 2021 were held in Moscow where the teams were given a problem set of 15 questions. BUET HellBent solved 7 of

those problems making them the Asia West Champion, and securing 28th place in the global ranking.

H M Ashiqul Islam, a team member of BUET HellBent, said, “We have a strong culture in BUET when it comes to programming competitions. Our teachers arrange different contests every week, and anybody from any department can participate. We also help each other with problems which enrich our own knowledge. Moreover, it has helped us maintain good relationships with seniors and mentors, who have always mentored

us and helped us.”

The ICPC is one of the most prestigious programming competitions in the world, where the finest programmers and coders around the world compete to be crowned as the champion. Every year, more than 60,000 student programmers from more than 3,000 universities of 115 countries take part in the qualifying rounds.

Another team from Dhaka University, 'DU SwampFire' has also obtained the 33rd position in this event. Nizhny Novgorod State University of Russia became the champion in the ICPC World Finals.