Mercedes-Benz W164(2009-) EIS Replacement

Function: W164(2009-) EIS Replacement

Support product: LAUNCH X431 PRO5 diagnostic device

Tested EIS: W164(2009-) EIS, as shown in below:

Operation guide:

1. After entering the Mercedes-Benz Anti-Theft software, connect it according to the wiring diagram, and click "OK" (as shown in the figure below);
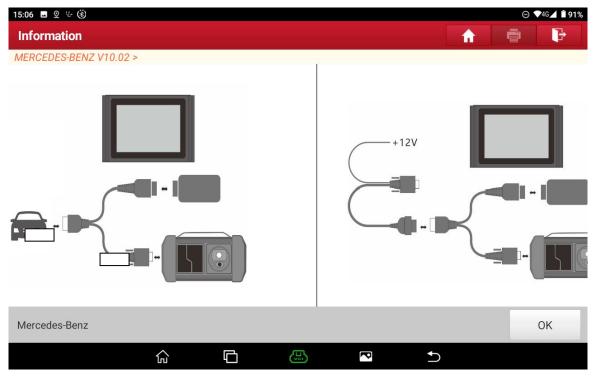

Figure 1

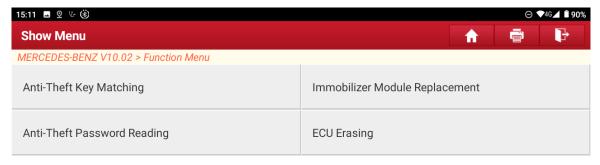2. Click 【Anti-Theft Password Reading】 (as shown in the figure below);

Figure 2

3. Select the menu according to the actual condition, here click 【Operation On The Platform】(as shown in the figure below);

<div align="center">Figure 3</div>

4. Click【Calculate Password By Adding Key】 (as shown in the figure below);

<div align="center">Figure 4</div>

5. Click【Automatic Identification】 (as shown in the figure below);

Figure 5

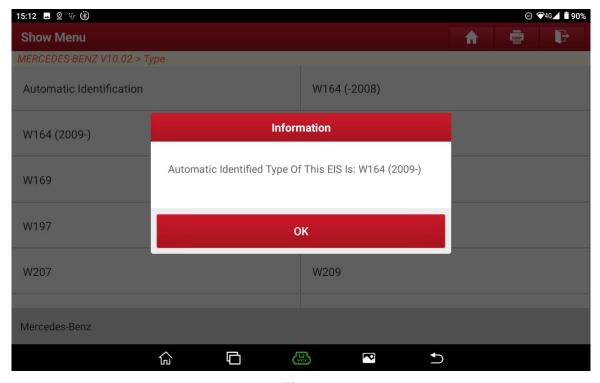6. The type of this EIS is identified, click "OK" (as shown in the figure below);

Figure 6

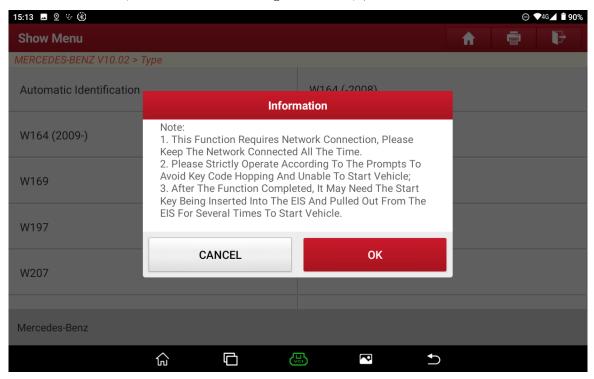7. Click "OK" (as shown in the figure below);

Figure 7

8. The following operations may be repeated multiple times, please follow the prompts and click "OK" (as shown in the figure below);
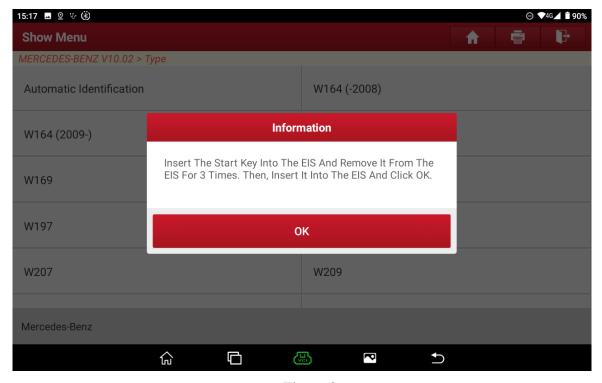

Figure 8

9. Click "OK" after inserting into the infrared keyhole (as shown in the figure below);
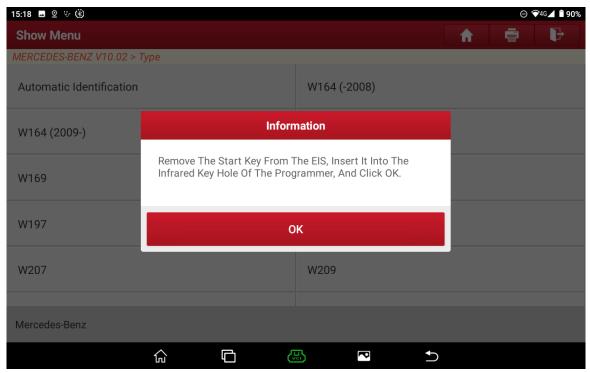

Figure 9

10. Follow the prompts and click "OK" (as shown in the figure below);
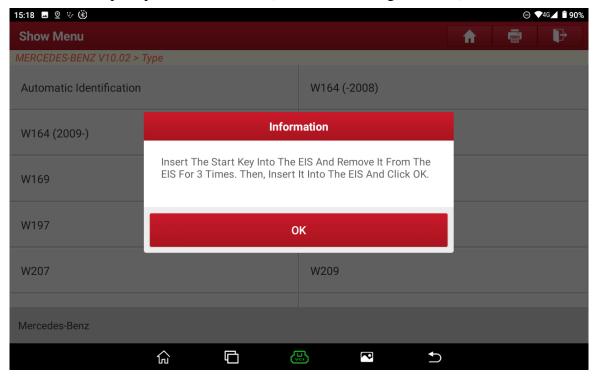

Figure 10

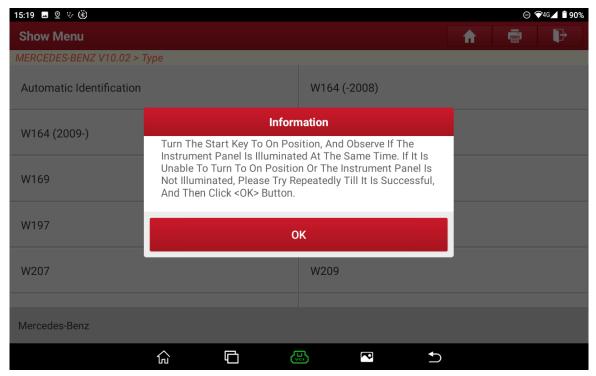11. Follow the prompts and click "OK" (as shown in the figure below);

Figure 11

12. Click "OK" after inserting into the infrared keyhole (as shown in the figure below);
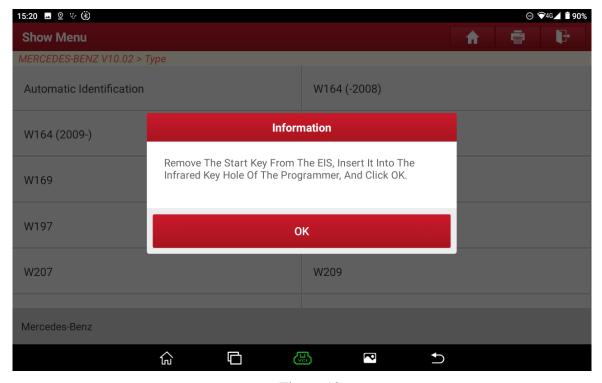

Figure 12

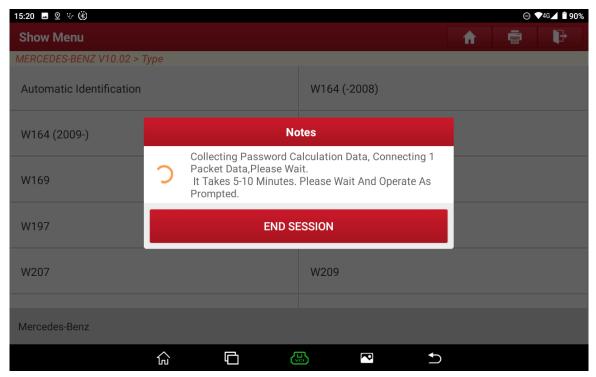13．Collecting data to calculate the password (as shown in the figure below);

Figure 13

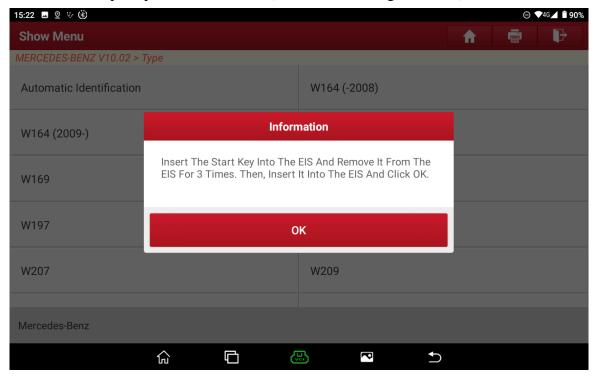14．Follow the prompts and click "OK" (as shown in the figure below);

Figure 14

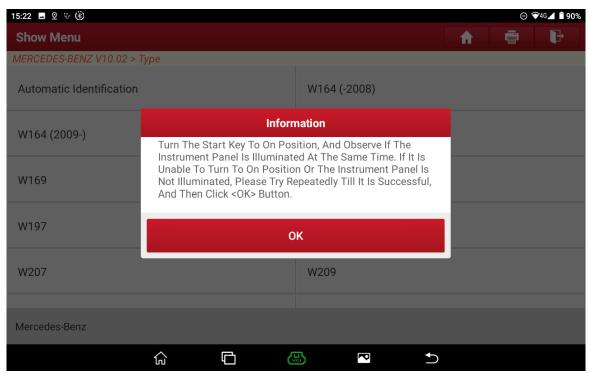15. Follow the prompts and click "OK" (as shown in the figure below);

Figure 15

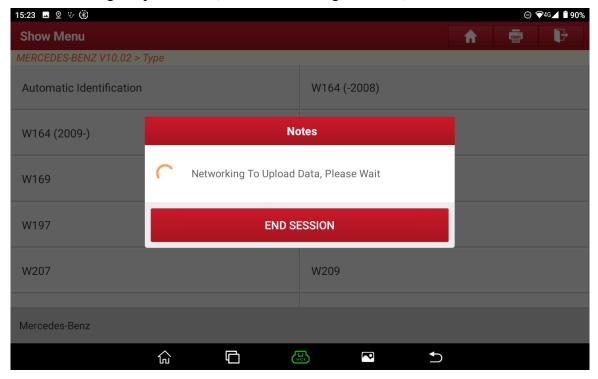16. Networking to upload data (as shown in the figure below);

Figure 16

17. After the password is calculated, take a screenshot or take a photo to record, and then click "OK" (as shown in the figure below);
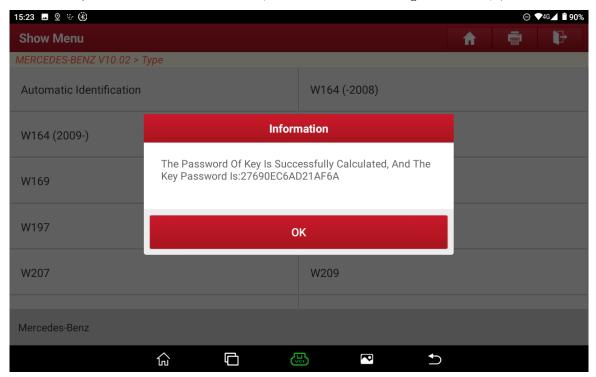

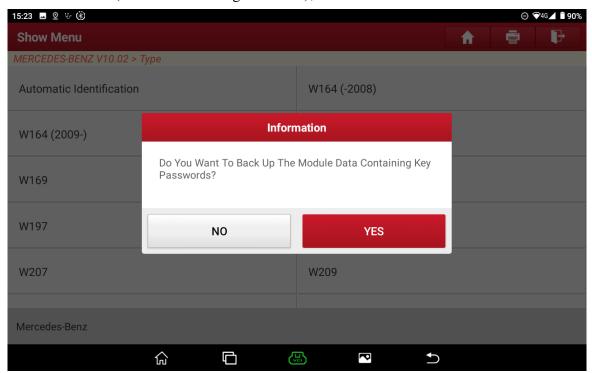Figure 17

18. Click "Yes" (as shown in the figure below);

Figure 18

19. After the file is named and saved, click "OK" (as shown in the figure below);
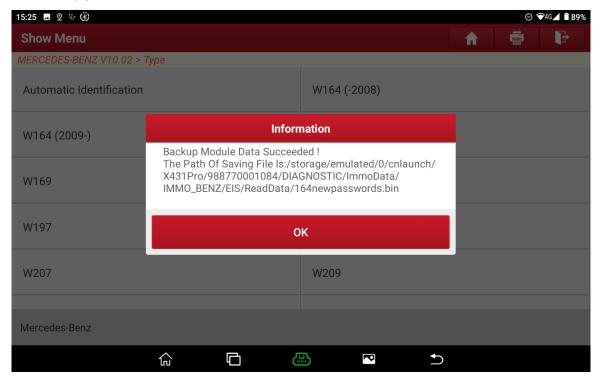

Figure 19

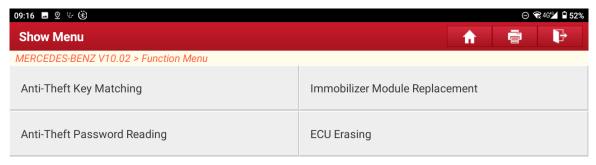20. Back to the initial interface, click【Immobilizer Module Replacement】(as shown in the figure below);

Figure 20

21．Click 【Electronic Ignition System (EIS)】 (as shown in the figure below);

Figure 21

22．Select the menu according to the actual condition, here click 【Operation On The Platform】 (as shown in the figure below);

Figure 22

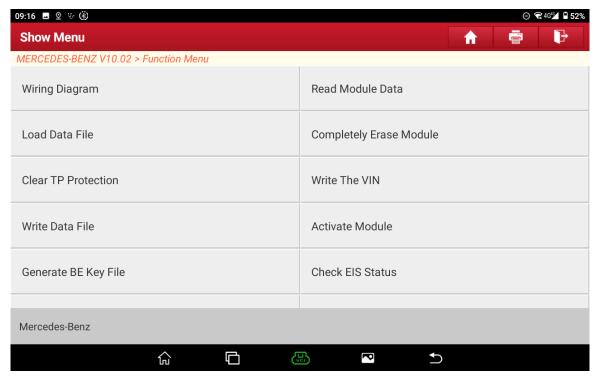23. Click 【Write Data File】 (as shown in the figure below);

Figure 23

24. Click 【Automatic Identification】 (as shown in the figure below);
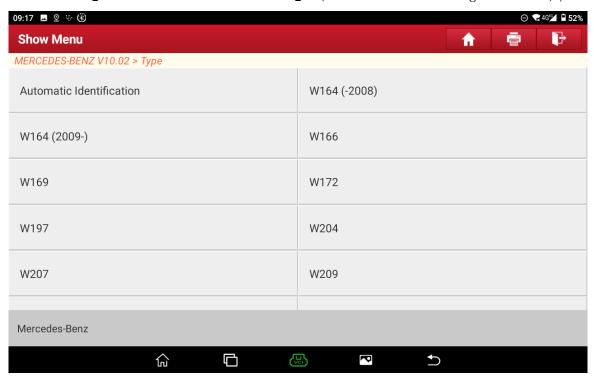

Figure 24

25. The type of this EIS is identified, click "OK" (as shown in the figure below);
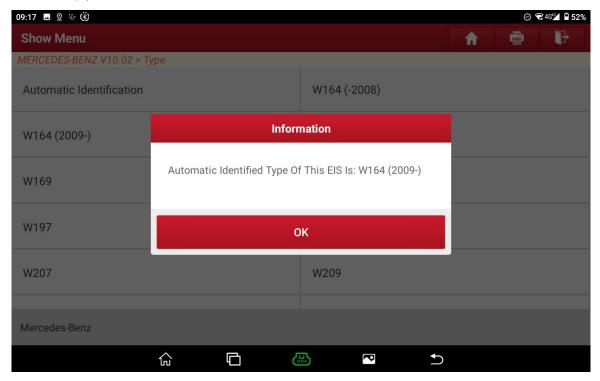

Figure 25

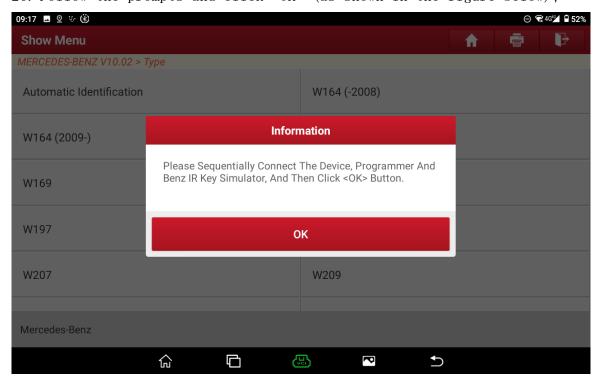26. Follow the prompts and click "OK" (as shown in the figure below);
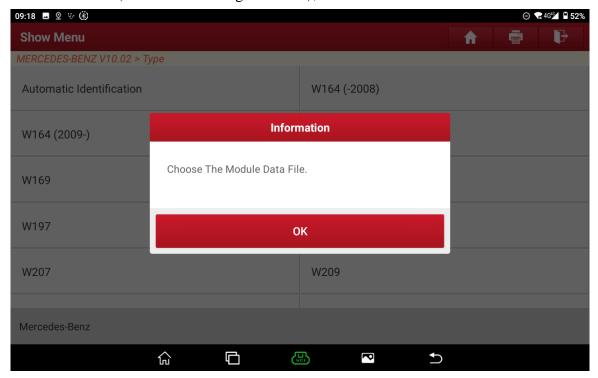

Figure 26

27. Click "OK" (as shown in the figure below);

Figure 27

28. Write the saved data file into the erased or second-hand EIS, and click "OK" (as shown in the figure below);

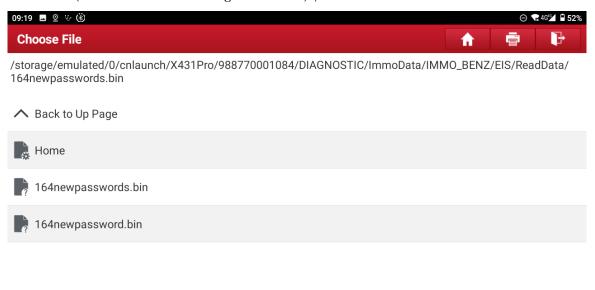Figure 28

29. Click "OK" (as shown in the figure below);
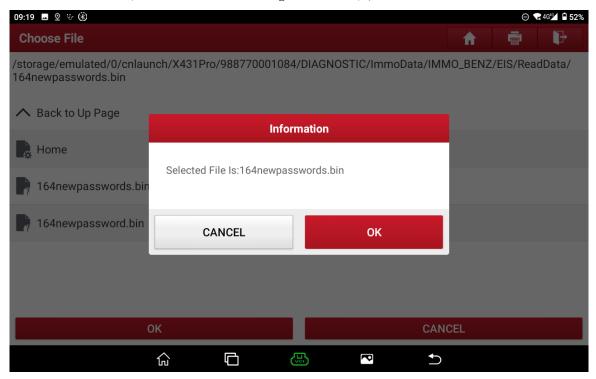

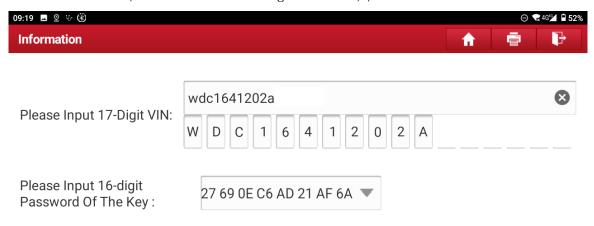Figure 29

30. Click "OK" (as shown in the figure below);

Figure 30

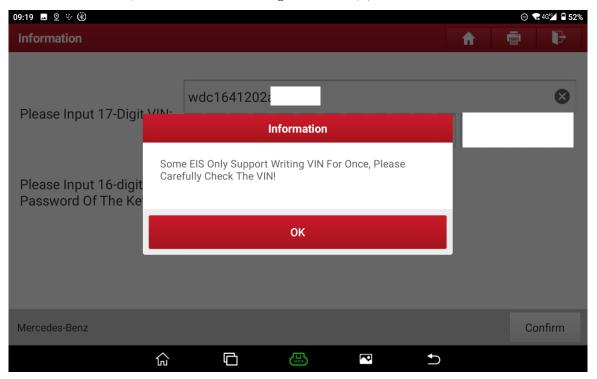31. Click "OK" (as shown in the figure below);

Figure 31

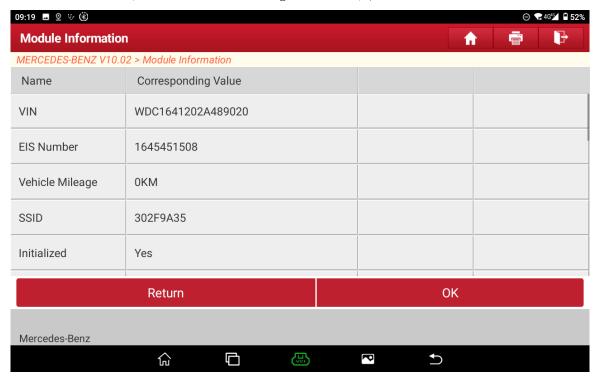32. Click "OK" (as shown in the figure below);

Figure 32

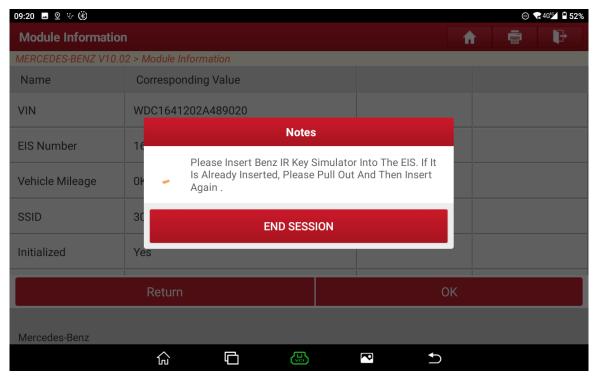33. Follow the prompts (as shown in the figure below);

Figure 33

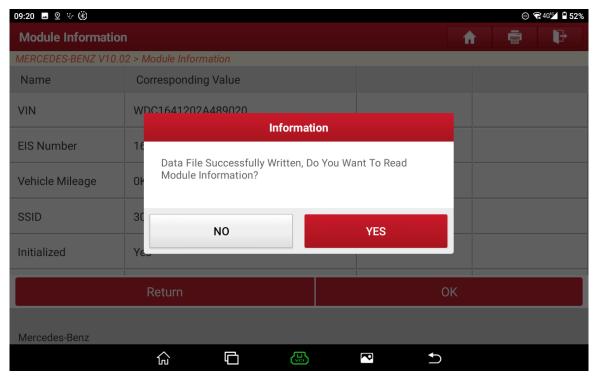34. The data file is successfully written, click "Yes" (as shown in the figure below);

Figure 34

35. Display the information after writing, click "OK" (as shown in the figure
    below);

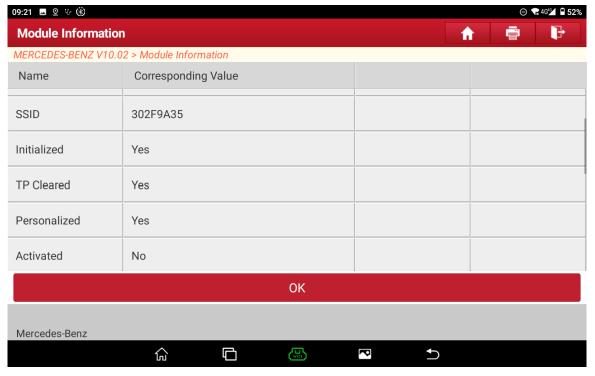| Name	Corresponding Value		
SSID	302F9A35		
Initialized	Yes		
TP Cleared	Yes		
Personalized	Yes		
Activated	No		

<p align="center">Figure 35</p>

36. Install the EIS on the vehicle, insert the original key to automatically
    activate the EIS, start the vehicle, and the EIS replacement is completed.

Statement:

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