

Anti-Malware Testing Undercover



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Agenda

- Introduction
- How do test influence Anti-Malware Development?
- How do Anti-Malware Vendors Influence Tests?
- Cheating
- Conclusion
- Q&A



INTRODUCTION

BUSINESS NEWS | Tue Sep 6, 2016 | 10:40am EDT

Exclusive: Renault sees diesel disappearing from most of its European cars

"Tougher standards and testing methods will increase technology costs to the point where diesel is forced out of the market," the source summarized Bollore as saying.



HOW DO TESTS INFLUENCE ANTI-MALWARE DEVELOPMENT?



HOW DO TESTS INFLUENCE ANTI-MALWARE DEVELOPMENT?

- On-demand tests



HOW DO TESTS INFLUENCE ANTI-MALWARE DEVELOPMENT?

- Performance



HOW DO TESTS INFLUENCE ANTI-MALWARE DEVELOPMENT?

- Real World



HOW DO TESTS INFLUENCE ANTI-MALWARE DEVELOPMENT?

- Default configuration

HOW DO TESTS INFLUENCE ANTI-MALWARE DEVELOPMENT?

- Exploit detection



HOW DO TESTS INFLUENCE ANTI-MALWARE DEVELOPMENT?

- Finding bugs

HOW DO TESTS INFLUENCE ANTI-MALWARE DEVELOPMENT?

- Malformed Email Project

HOW DO ANTI-MALWARE VENDORS INFLUENCE TESTS?



HOW DO ANTI-MALWARE VENDORS INFLUENCE TESTS?

- Certification



HOW DO ANTI-MALWARE VENDORS INFLUENCE TESTS?

- Collections



CHEATING



CHEATING

- Vendors



CHEATING

- Tester/vendor side



CHEATING

- Testers



CHEATING

- Publishers

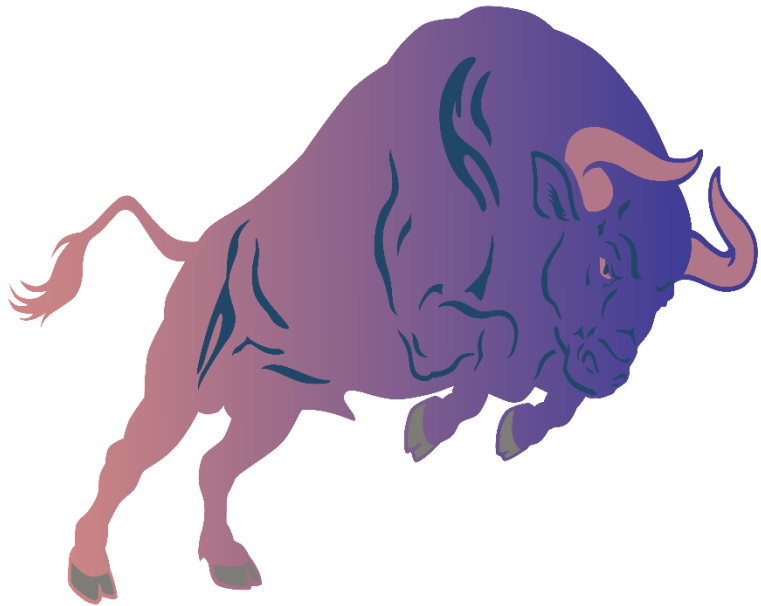


CHEATING

- Cloud



CONCLUSION



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Anti-Malware Testing Standards Organization



Q&A

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