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# Oracle Autonomous Database

Technical Brief Series: The Industries First Self-Repairing Database

July, 2020

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i The “Introduction” is intended to be common for each of the three Oracle Autonomous Database White Papers that focus on Self-Driving, Self-Securing and Self-Repairing attributes.

ii The “What is an Autonomous Database” section is intended to be common for each of the three Oracle Autonomous Database White Papers that focus on Self-Driving, Self-Securing and Self-Repairing attributes.

iii IDC Perspective, “Oracle’s Autonomous Database: AI-Based Automation for Database Management and Operations”, Feb. 2018

iv Verizon - 2018 Data Breach Investigation Report

v https://www.healthitoutcomes.com/doc/beware-the-high-cost-of-data-center-outages-0001

vi DB Maestro, “Five Ways to Prevent Database Downtime,” (https://www3.dbmaestro.com/blog/5-ways-to-prevent-database-downtime)

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