

For Immediate Release

Harmonia Wins Phase I Causal Data Mining Research Project for the Army

Blacksburg, VA. December 1, 2010 -- Harmonia, working with Prof. Naren Ramakrishnan of Virginia Tech, is creating a tool to identify causal relationships from large data sets, employing multiple means of data mining in a single tool. This tool is designed to help the Army solve problems such as condition-based maintenance for vehicles, and to see causal patterns in intelligence data that lead to specific events.

This tool combines two methods of data mining: one used in an automated mode, and the other that permits human-guided exploration of data. A user interface accessible through a web browser, or deployed to a mobile device, enables users to see relationships between data, and interact via mouse or touch screen.

For more information visit www.harmonia.com, or contact Mike Bame at 540-951-5900 x202 or mbame@harmonia.com.