WizRule® Demo Version Quick User's Guide

WizRule is a data auditing application, based on data mining technology. *WizRule* reads a given data set, automatically reveals the rules that govern the data, and points out the cases deviating from the set of the discovered rules as suspected errors.

Issuing the rules

- To open the data to be analyzed select the database in the Open Data of Type box, and click on the button. Follow the instructions in the open dialog box(s). *WizRule* will display the data set fields.
- Click on the Rule Type tab to fine-tune the analysis parameters.
- Click on the Issue Rules button. Within a very short time *WizRule* will automatically reveal all the rules in the data and issue the following reports.

The reports

- 1. The Deviation Report lists the cases that deviate from the discovered set of rules. Each screen contains one case of a deviation. The cases are sorted by their level of unlikelihood. The left pane displays the contents of one record that deviates from the rule(s). A red X marks the deviating field. The right pane shows the rule(s) from which the displayed case deviates.
- 2. The Spelling Report displays occurrences of close deviations from frequent alphanumeric strings.
- 3. The Rule Report contains the rules that *WizRule* has discovered in the data. These are the rules upon which the Deviation Report is based.
- 4. The Outstanding Rules Report lists unexpected rules (contrary to the Deviation Report that lists unexpected records).
- 5. The Overview Report displays the value distribution in each of the fields providing quickly data insights.

Demo file

 A demo MS Access table, WizRule 4 Example.mdb may be read from: Users/ Public/WizSoft/WizRule

Limitations of the demo version

• The data to be analyzed may have up to 1,000 records (the full version is limited neither by the number of records nor the number of fields).

User's Guide

• The Demo contains WizRule User's Guide as a PDF document.

Support & Information

• email: info@wizsoft.com website: http://www.wizsoft.com