



30 Mar 2009

Technical Note di Radar

Description

This document describes the functionality of the di Radar feature in DevInfo 6.0. di Radar allows users to display and view data in radar charts to compare and analyze data values among various areas. Radar charts consist of a sequence of equi-angular spokes, with each spoke representing a different indicator. A line is drawn to connect the data values on each spoke, allowing users to identify relative data trends that might be difficult to spot in other presentation objects.

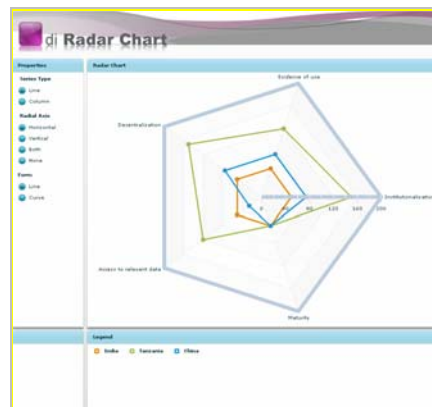
As di Radar is a web-based application, users can view data displayed for pre-loaded indicators and areas. Work to enhance di Radar and develop a desktop version of the same is scheduled for the future, at which time users will be able to use their own data sets and select their own indicators and areas.

Note that for the present, the data elements selected for di Radar are purely arbitrary and are intended only to demonstrate the potential of this application. For this demonstration version, the indicators selected all pertain to hypothetical measures of in-country DevInfo implementation, the areas selected are purely arbitrary, and the data values assigned are purely imaginary.

Step-by-Step Instructions



1. Click the **di Radar** icon on the bottom panel of the DevInfo 6.0 home page to open the di Radar application in a web browser.



di Radar home page

2. Under the **Series Type** heading on the left panel, select either **Line** or **Column** to instruct the application to display the data in either line or column format on the radar chart.
3. Under the **Radial Axis** heading on the left panel, select either **Horizontal**, **Vertical**, **Both** or **None** to instruct the application which type of radial axis to display.
4. Under the **Form** heading on the left panel, select either **Line** or **Curve** to instruct the application to use either lines or curves to connect chart values. Note that this option is only available when the **Line** series type is selected.
5. Move the mouse pointer over any area name in the **Legend** area to view chart data for that area only. Click on any area name in the legend to freeze the chart to display data for that area only. Click **Reset** to display data again for all areas available.