IndexCreator™ is an IBM® Rational® DOORS® add-on product, part of the Smarter Solutions product line from River North Solutions



IndexCreator™ for DOORS

IndexCreator™ automates producing a requirements index at end of document…displays page number on which requirement resides



IndexCreator Result

- Index of requirements placed at end of document
- Provides sequential list of all requirements in document, indexed to page number of occurrence
- Needed because requirements do not occur sequentially in DOORS modules

6. Appendix D - Index of Requirements

SyRS.1040	4
SyRS.1996	
SyRS.2625	
SyRS.2634	
SyRS.2635	4
SyRS.3285	4

C++DC 2006	- 1
SyRS.3286	
SyRS.3287	4
SyRS.3291	4
SyRS.3292	4
SyRS.3519	5
•	



RIVER NORTH Solndwstry/Glient Experience (partial)

- Transportation
 - Ansaldo STS
 - Bombardier Transportation
 - GE Transportation
- Automotive
 - Ford Motor Company
- Aerospace & Defense
 - Aerojet Rocketdyne
 - Crane Aerospace
 - Northrop Grumman
 - NASA JPL
 - LMCO-NASA
- Energy
 - NuScale Power
 - Westinghouse Nuclear
- Medical Device
 - Baxter Healthcare
 - Bayer Healthcare
 - Eli Lilly
 - Hospira
 - Roche Diagnostics
 - St. Jude Medical
- Telecommunications
 - Comcast
- Industrial
 - Chamberlain
 - HP Enterprise Services

<u>Professional Society Leadership</u> INCOSE

- Chicagoland Chapter President
- Risk Management WG Co-Chair
- Midwest Biomedical Healthcare WG

IEEE

Board of Directors

River North Profile

IBM Software Expertise Requirements Management

- Rational DOORS
- Rational DOORS Next Generation
- Rational Requisite Pro

Collaborative Lifecycle Management

- Rational Team Concert (RTC)
- Rational Quality Manager (RQM)
- Jazz platform

Document Publishing

Rational Publishing Engine (RPE)

Modeling

- Rhapsody (Systems & Software)
- Design Manager (DM)
- Rational Systems Architect (EA)
- Rational Software Architect (IT)

Product/Portfolio Management

Rational Focal Point

Training

- All above IBM products
- MBSE SysML/UML languages, plans, methods, and tools

River North Rational Accelerator Products

- <u>Ambiguous Words Detector</u>™ (AWD)
- <u>ArrangeMe</u>™ DOORS data manipulation
- Requirement Metrics Dashboard[™] (RMD)
- <u>ChangeTracker</u>™ revision rich text markup
- <u>ExportMe</u>[™] automated doc publishing
 Allocated Requirements Tool[™] (ART)

- **Key River North Smarter Solutions**
- Data input and manipulation automation
- Requirements quality and churn reduction automation
- Product variant productivity
- Process automation
- Data/document publishing automation
- Metrics

Staff Augmentation

Systems engineers

Contact Information

www.rivernorthsolutions.com info@rivernorthsolutions.com





For More Information...

- IndexCreator[™] can be customized to suit your organization's needs
- Contact Bob Parro at <u>bparro@rivernorthsolutions.com</u>