

IRQA® Web

Distributed Requirements Capture,
Analysis and Management

Need to take control of your requirements, anywhere?

Software and system development has become part of business globalization, in need of cost reduction, increased competitiveness and the possibility to share resources on a global scale. In this new scenario, Requirements Definition and Management plays a key role. It is becoming more and more common that companies set up distributed environments where development teams, analysts, project managers and stakeholders are located in different countries.

One tool for all stakeholders

IRQA Web is an **easy-to-use** web solution for **Requirements Capture, Analysis and Management**, specifically designed to **foster collaboration** between **distributed teams** of stakeholders, analysts, project managers, and other team members.



Extend the requirements process



Support distributed teams



Engage all stakeholders



Foster collaboration and communication between team members



Reduce adoption time of a Requirements Process



Reduce cost by providing a single framework for requirements

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IRQA Web benefits from advanced, proven and powerful requirements management features like versioning control, categorization and classification of elements through blocks and domains and traceability making them available to all users also through this web client.

Code	Name	Checked	Priority	Status	Name Status	Author	Update Author	Create
DR_00038	Suppliers management system			Approved		ADMIN	ADMIN	17 Feb
DR_00039	Reports generation		Medium	Approved		ADMIN	ADMIN	17 Feb
DR_00040	Synchronization with the financial application		Medium	To be reviewed		ADMIN	ADMIN	17 Feb
DR_00058	Email notifications		Low	Approved		ADMIN	ADMIN	17 Feb
DR_00090	Import current Excel documents			Approved		JACOB	ADMIN	17 Feb
REQ_00000	Create Suppliers					ADMIN	ADMIN	17 Feb
REQ_00010	Type of supplier		Medium			ADMIN	ADMIN	17 Feb
REQ_00020	Creation date			To be determined		ADMIN	ADMIN	17 Feb
REQ_00040	Data for person type suppliers			To be determined		ADMIN	ADMIN	17 Feb
REQ_00050	ID			To be determined		ADMIN	ADMIN	17 Feb
REQ_00060	Data for company type suppliers			To be determined		ADMIN	ADMIN	17 Feb
REQ_00070	Contact data			To be determined		ADMIN	ADMIN	17 Feb
REQ_00080	Company ID			To be determined		ADMIN	ADMIN	17 Feb

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Stakeholders can collaborate and participate in discussions, by entering comments in the discussion forum.

Code	Name	Checked	Details	Attributes	Discussions	Related Requirements	Related Services	Associated Files
DR_00038	Suppliers management system							
DR_00039	Reports generation							
DR_00040	Synchronization with the financial application							
DR_00058	Email notifications							
DR_00090	Import current Excel documents							
REQ_00000	Create Suppliers							
REQ_00010	Type of supplier							
REQ_00020	Creation date							
REQ_00040	Data for person type suppliers							
REQ_00050	ID							
REQ_00060	Data for company type suppliers							
REQ_00070	Contact data							
REQ_00080	Company ID							
REQ_00090	ID validation							
REQ_00100	Company ID validation							
REQ_00110	Modify Suppliers							

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IRQA Web provides complete change impact analysis capabilities, to take control of your requirements, anywhere.

Code	Column Mark Filter	Requirement	Filter Column by	All
REQ_00000				
REQ_00010				
REQ_00020				
REQ_00030				
REQ_00040				
REQ_00050				
REQ_00060				
REQ_00070				
REQ_00080				
REQ_00090				
REQ_00100				
REQ_00110				

IRQA Web allows engaging all the stakeholders and team members in the same environment, providing specific capabilities to each one of them.



System requirements

IRQA Web Requirements:
Compatibility with IRQA Client:
IRQA 4.2.0.1003
Oracle 9i, 9i2, 10g, 10g2, 11;
Microsoft SQL Server 2000,
2005, 2008; Microsoft Access
2000, 2003

Server requirements

Operating Systems:
Microsoft Windows Server
2003 SP2 (32bits)
Supported servers: IIS (Internet
Information Server) 7.0, 6.0
with .NET Framework 3.5 SP1.
2GHz or faster processor
1 Gb free disk space
4Gb of RAM
1Mb. upload speed connection,
even though 5 Mb. upload speed
is recommended.

IRQA Web Client requirements Silverlight 3, 4

Supported Browsers:
Internet Explorer 7 and 8;
Firefox 3; Google Chrome 10.
Operating Systems:
Windows 7, Windows XP
Service Pack 2
2 GHz or faster processor
3 Gb of RAM
1 Gb of free disk space

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Feature list

Feature	IRQA Web
Requirements Capture	
Requirements description with rich format and relationships with external files	✓
Requirements Hierarchy	✓
Automatic code configuration	✓
Discussion forum for each requirement	✓
Requirements Analysis and Traceability	
Traceability Matrix	✓
Relationships between requirements	✓
Visualization of relationships between user requirements and services	✓
Suspect relationships	✓
Requirements Validation	
Definition of Fit-Criteria for requirements	✓
Requirements Management	
Unlimited number of user defined attributes	✓
Mandatory Attributes	✓
Filters	✓
Hyperlinks	✓
Grid views defined by the user	✓
Workflows	✓
Version management	✓
Direct export to MS Excel and MS Word	✓
Project management and Reusability support	
Management of user rights	✓
Integration with User management tools: Active Directory, LDAP, NT.	✓
Navigate through the specification using the block and domain diagrams	✓
Visualization and management of reused elements	✓