

# 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
CR_0000	Suppliers management system		Medium	Approved		ADMIN	ADMIN	17 Feb
CR_0000	Reports generation		Medium	Approved		ADMIN	ADMIN	17 Feb
CR_0048	Synchronization with the financial application		Medium	To be reviewed		ADMIN	ADMIN	17 Feb
CR_0058	Email notifications		Low	Approved		ADMIN	ADMIN	17 Feb
CR_0090	Import current Excel documents		Medium	Approved		JACOS	ADMIN	17 Feb
REQ_0009	Create Suppliers		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0020	Type of supplier		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0030	Creation date		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0040	Data for person type suppliers		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0050	ID		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0060	Data for company type suppliers		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0070	Contact data		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0080	Company ID		Medium	Approved		ADMIN	ADMIN	17 Feb

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

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REQ_0070	Contact data		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0080	Company ID		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0090	ID validation		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0100	Company ID validation		Medium	Approved		ADMIN	ADMIN	17 Feb
REQ_0110	Modify Suppliers		Medium	Approved		ADMIN	ADMIN	17 Feb

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

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## System requirements

**IRQA Web Requirements:**  
 Compatibility with IRQA Client:  
 IRQA 4.2.0.1003  
 Supported database engines:  
 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

## Contact

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



## Feature list

Feature	IRQA Web
<b>Requirements Capture</b>	
Requirements description with rich format and relationships with external files	✓
Requirements Hierarchy	✓
Automatic code configuration	✓
Discussion forum for each requirement	✓
<b>Requirements Analysis and Traceability</b>	
Traceability Matrix	✓
Relationships between requirements	✓
Visualization of relationships between user requirements and services	✓
Suspect relationships	✓
<b>Requirements Validation</b>	
Definition of Fit-Criteria for requirements	✓
<b>Requirements Management</b>	
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	✓
<b>Project management and Reusability support</b>	
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	✓