

RDi & iSphere

gestire i filtri RSE



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www.markonetools.it



Ultimo aggiornamento: 2/12/2021

RDi hub: il centro informazioni per RDi

<https://www.ibm.com/support/pages/node/1105665>

IBM Rational Developer for i Welcome Support Product & Fixes ▼ Get Help ▼ Skills & Training Learn more ▼

forum Q & A

Announcements

New! Rational Developer for i 9.6.0.7

See list of changes by release: [Fix list for RDi](#)

- Video Blog on RDi 9.6.0.7! ([watch video](#))
- RDi 9.6.0.2 PDM Perspective ([watch video](#))
- RDi 9.6 Announcement ([view article](#))
- RDi 9.6 What's new? ([view presentation](#))
- **Brian May**, Features You Should Be Using ([view article](#))

Learning

Hands-on labs and training for RDi

Susan Gantner

- Code Coverage ([view article](#))
- New features in RDi ([watch video](#))
- RSE Quick Start Guide ([view article](#))

Charlie Guarino

- Refactoring ([watch video](#))
- RSE RPG Compare ([watch video](#))
- RDi Videos ([watch videos](#))

Joe Pluta, Practical RDi ([view article](#))

Ted Holt, Refactoring procedures ([view article](#))

Edmund Reinhardt, RDi Playlist ([watch videos](#))

Product pages

[IBM Rational Developer for i product page](#)

[RDi Hub Forum](#)

[Support portal for RDi](#)

[RDi Product Evolution page](#)

[RDi Trial Download page](#)

[Fix list for RDi](#)

[Search the IBM RFE Community](#)

ultime novità

per imparare

download

download
aggiornamenti

Power coffee - MK1

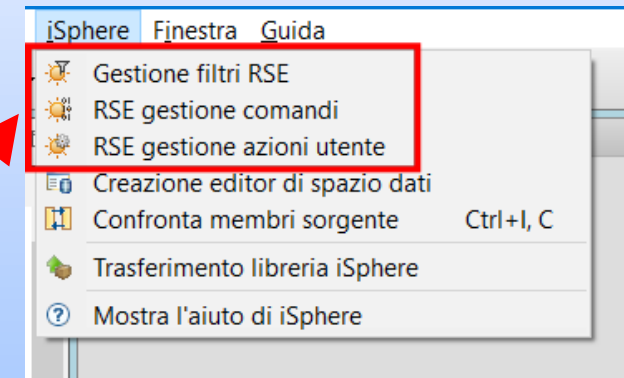
Il plug-in iSphere

- Un plug-in che non può mancare: **iSphere for RDi 9.5+**
https://marketplace.eclipse.org/content/isphere-rdi-95?mpc=true&mpc_state=
(Thomas Raddatz)

- Binding Directory Editor
- Data Area Editor
- Message File Editor
- Message File Compare Editor
- Message File Search
- Source File Search
- Spooled Files Subsystem
- Message Subsystem and Monitor
- Job Log Explorer
- Journal Explorer
- RSE filters, user actions and commands

Guida per
installazione:

[https://www.markone
tools.it/rdi-for-i-9-6-
installazione/](https://www.markone.tools.it/rdi-for-i-9-6-installazione/)



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Area di lavoro (workbench) e filtri

RSE $\approx$ PDM

Si accede a RSE utilizzando la vista *Sistemi remoti* all'interno della prospettiva di default *Esplora sistemi remoti*

The screenshot displays the IBM Rational Developer for Power Systems Software interface. The main window is titled 'Esplora sistemi remoti - RemoteSystemsTempFiles/I5_515/QSYS.LIB/MK1ILE.LIB/QMATH.FILE/PREC1.RPGLE - IBM Rational Developer for Power Systems Software'. The interface is divided into several panes:

- Sistemi remoti (left):** A tree view showing the project structure. A red box highlights the 'MK1ILE.*lib.prod' folder, which contains subfolders like 'QDPSMSG.*file.pf-src', 'QESRPGLE.*file.pf-src', 'QEXTFILE.*file.pf-src', 'QFILE.*file.pf-src', and 'QMATH.*file.pf-src'. The 'PREC1.rpgle' file is selected under 'QMATH.*file.pf-src'. A red arrow points from the text 'Si accede a RSE...' to this pane. A vertical red label 'sistemi remoti/team' is placed next to the tree.
- PREC1.RPGLE (center):** The main editor showing the source code of the program. The code includes comments in Italian, variable declarations for 'margine', 'prezzo', 'costo', and 'DCosto', and calculations for 'Margine'. A vertical yellow label 'LPEX - editing sorgenti' is placed next to the code.
- Struttura (right):** A pane showing the program's structure, including global definitions, fields, and indicators. A vertical yellow label 'Struttura programma' is placed next to it.
- Proprietà (bottom left):** A table showing the properties of the selected file. A green box highlights this pane, and a vertical green label 'proprietà/area temp' is placed next to it.
- Dettagli sul sistema remoto (bottom center):** A table showing details about the remote system.

Proprietà	Valore
Attributo	SRC
Nome	PREC1
Numero di elementi	0
Origine	MK1ILE/QMATH
Testo	Esempio precisione
Tipo	RPGLE

Nome	Tipo	Testo
ACSTLCP	PRTF	Situa. ordini forn. per Line
APSTPRP	PRTF	Stampa Pre-Bolle.
BOLSI2P	PRTF	Stampa situa. documenti d

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FILTRI

Power coffee - MK1

Guida passo passo:
<https://www.markonetools.it/rdi-percorsi-di-migrazione-2-da-pdm-a-rse/>

Vista tabella oggetti e filtri

My IBM i: Stringa filtro 'MK1ILE/QESRPGLE(*) MBRTYPE(*) MBRTTEXT(*)' (61 Membri)

O..	Nome	Tipo	Testo	Ultima modifica	File	Libreria
	BIFEX1	RPGLE	Esempi RPG IV	12/12/2013 15:57	QESRPGLE	MK1ILE
	BIF5	RPGLE	Esempi BIF RPG IV - V5R4 (Lynne ...	23/02/2012 18:15	QESRPGLE	MK1ILE
	COND1	SQLRPGLE	Esempio compilazione condizion...	06/05/2011 16:31	QESRPGLE	MK1ILE
	CONST	RPGLE	definizione costanti	20/04/2011 17:54	QESRPGLE	MK1ILE
	CONST.4	RPG	definizione costanti	09/10/2008 11:25	QESRPGLE	MK1ILE
	CONT	RPGLE	Esempio carattere di continuazione	10/05/2011 16:26	QESRPGLE	MK1ILE
	DATAPF	PF	Esempi BIF RPG IV - file	21/02/2012 11:49	QESRPGLE	MK1ILE
	DATEEX	RPGLE	Esempio utilizzo date/ora	13/05/2016 16:59	QESRPGLE	MK1ILE
	DEBUG	RPGLE	debug	09/10/2008 16:43	QESRPGLE	MK1ILE
	DEBUG.4	RPG	debug	09/10/2008 16:43	QESRPGLE	MK1ILE
	DEFN	RPGLE	definizioni	14/08/2009 15:26	QESRPGLE	MK1ILE
	DEFN.4	RPG	definizioni	09/10/2008 21:28	QESRPGLE	MK1ILE
	DISPLAY	RPGLE	Esempio DSPLY	27/04/2010 23:12	QESRPGLE	MK1ILE
	DSEX	RPGLE	Esempi definizioni data structures	12/03/2013 12:58	QESRPGLE	MK1ILE
	DSEXT	RPGLE		25/06/2013 9:41	QESRPGLE	MK1ILE
	DSEXT.4	RPG		25/06/2013 9:41	QESRPGLE	MK1ILE
	DSINFEX1	RPGLE	esempio utilizzo DSINF con DB	05/03/2013 15:08	QESRPGLE	MK1ILE
	DSINFEX2	RPGLE	esempio utilizzo DSINF con DSPF	05/03/2013 14:56	QESRPGLE	MK1ILE
	DSORD	RPGLE	Esempio struttura dati ordine	11/03/2013 15:20	QESRPGLE	MK1ILE
	DTAARA	RPGLE	definizione area dati	10/05/2011 16:14	QESRPGLE	MK1ILE
	DTAARA.4	RPG	definizione area dati	26/08/2010 16:08	QESRPGLE	MK1ILE

Comando Normale Chiedi conferma... Esegui

Messaggi Dettagli... Visualizza log

Filtro Serie secondaria

Modalità: **Membro**

Connessione: **My IBM i**

Libreria: **MK1ILE**

File: **QESRPGLE**

Membro: *****

Tipo: *****

Attributo: **SRC**

Testo: *****

Applica

Filtro denominato:

Stringa filtro:

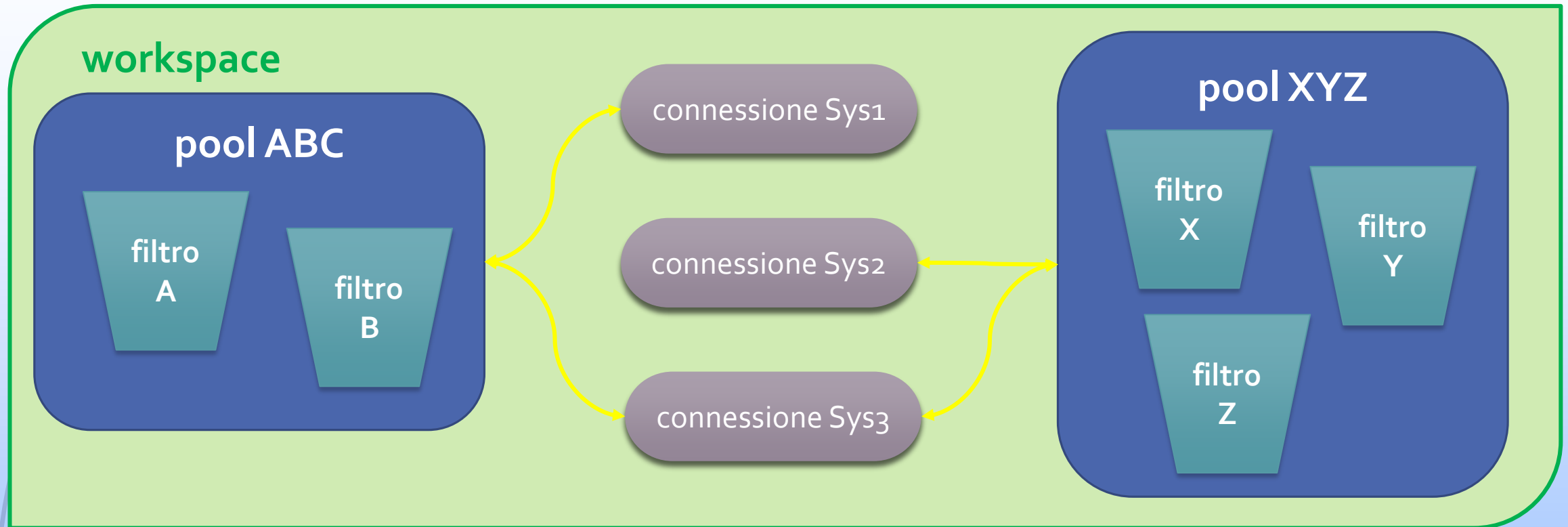
Carica **Salva**

filtro «al volo»

serie
secondaria:
ulteriore selezione
sul filtro

filtri salvati

I pool (gruppi) di filtri



- I **pool di filtri** consentono di "mettere insieme" in modo logico diversi filtri, in modo da organizzare la propria "scrivania di lavoro".
- I pool di filtri possono essere assegnati anche a connessioni (ovvero sistemi IBM i) diverse



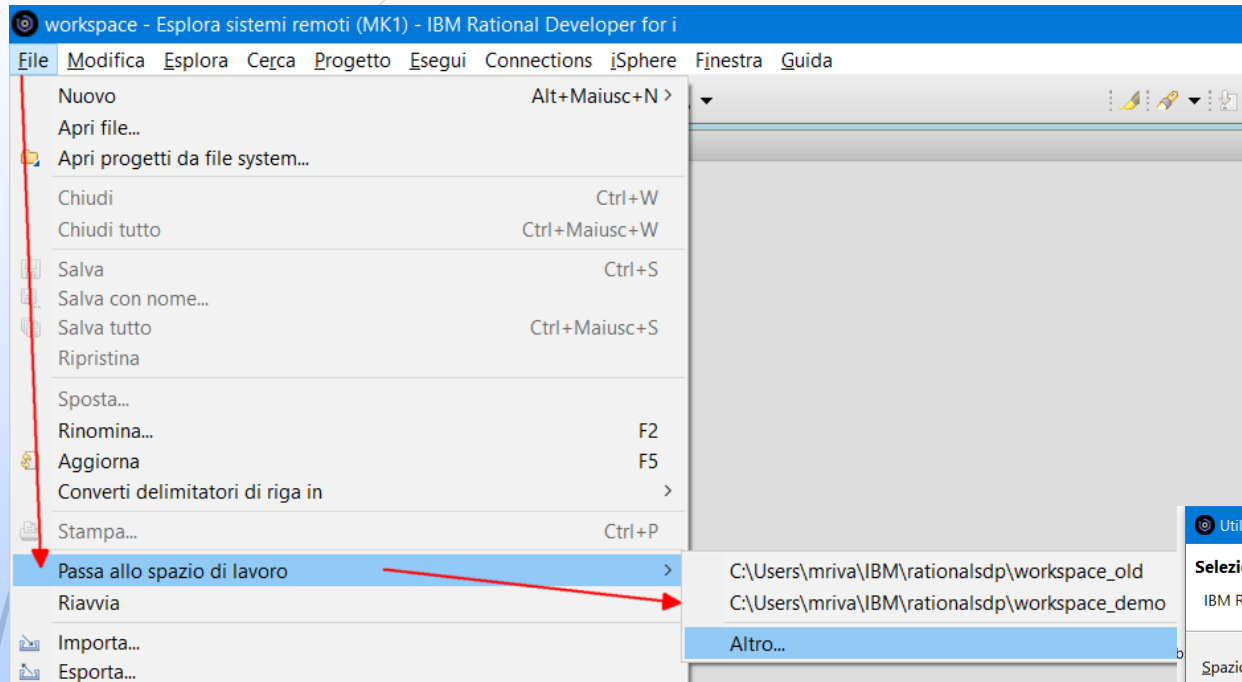
Filtri e workspace

- Lo **spazio di lavoro** (**workspace**) è il percorso locale dove vengono memorizzate in cache le risorse, ma anche la configurazione del workbench tra cui i filtri
- Come posso copiare la definizione dei filtri tra workspace diversi?

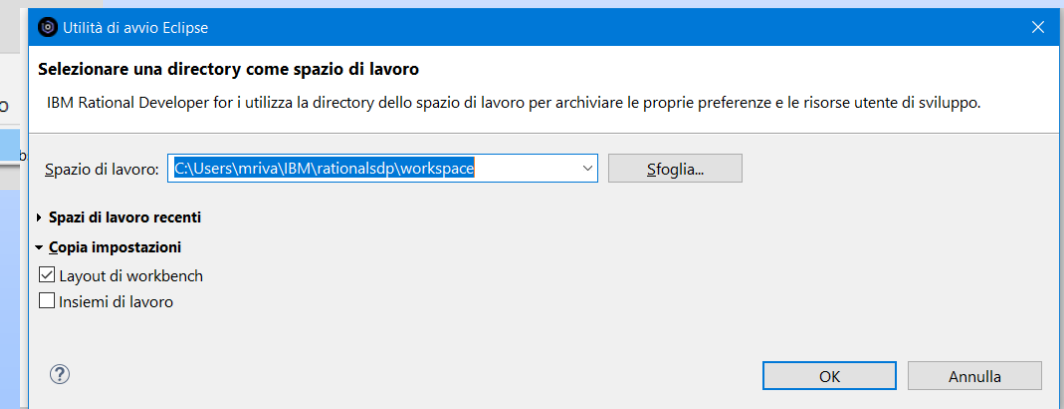


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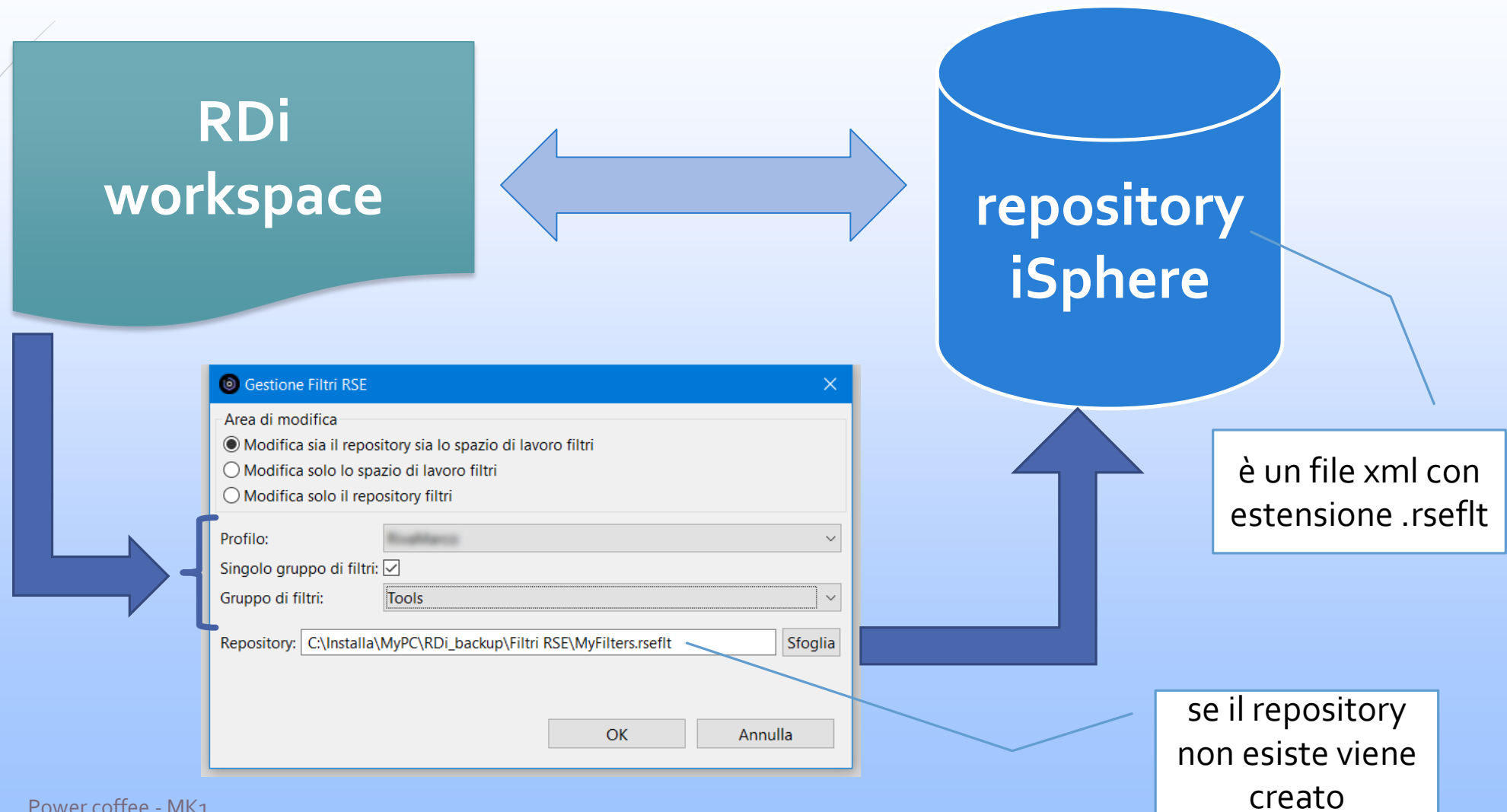
Workspace: cambio e creazione



Posizione di default degli workspaces:
`C:\Users\[utente]\IBM\rationalsdp`

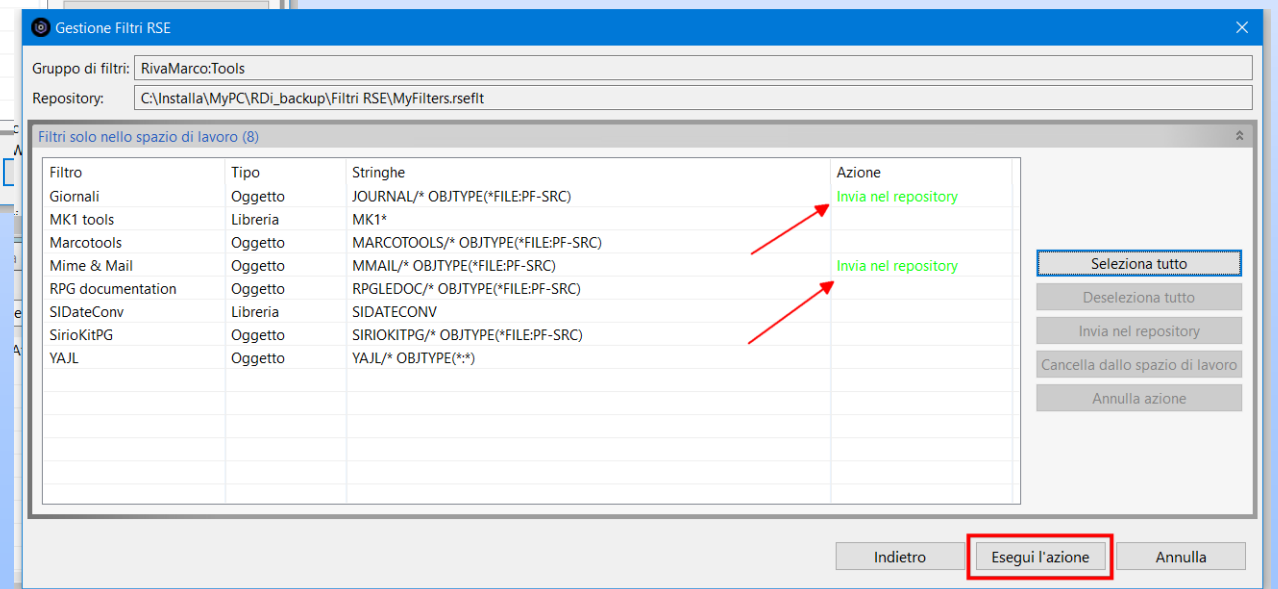
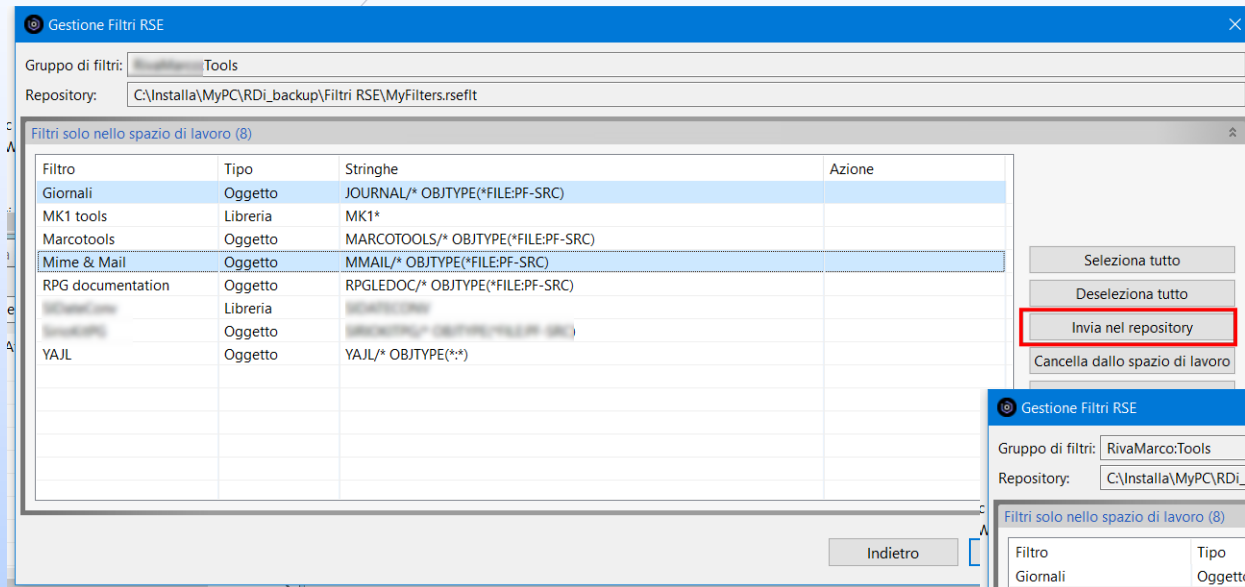


Come iSphere aiuta a gestire i filtri?



Step 1

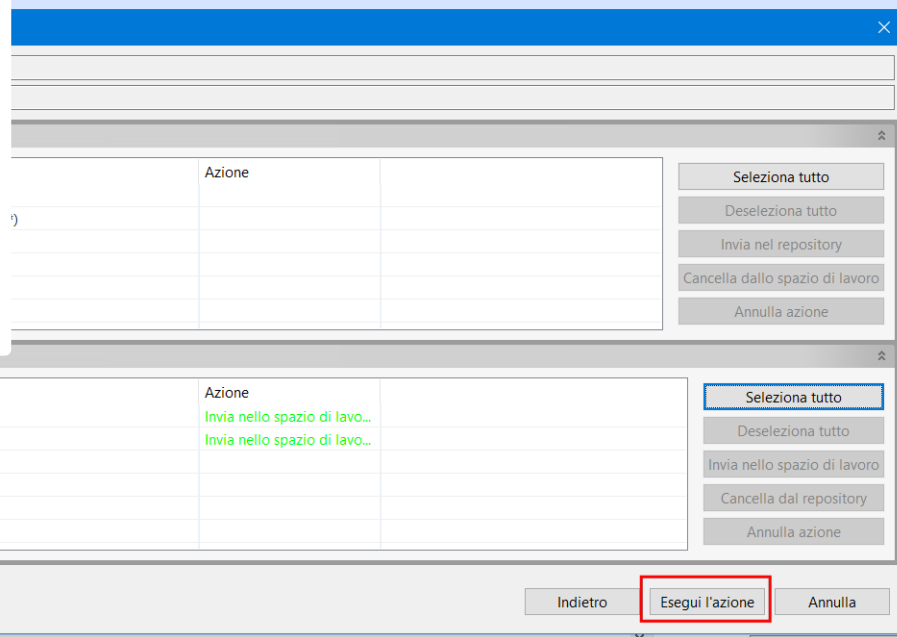
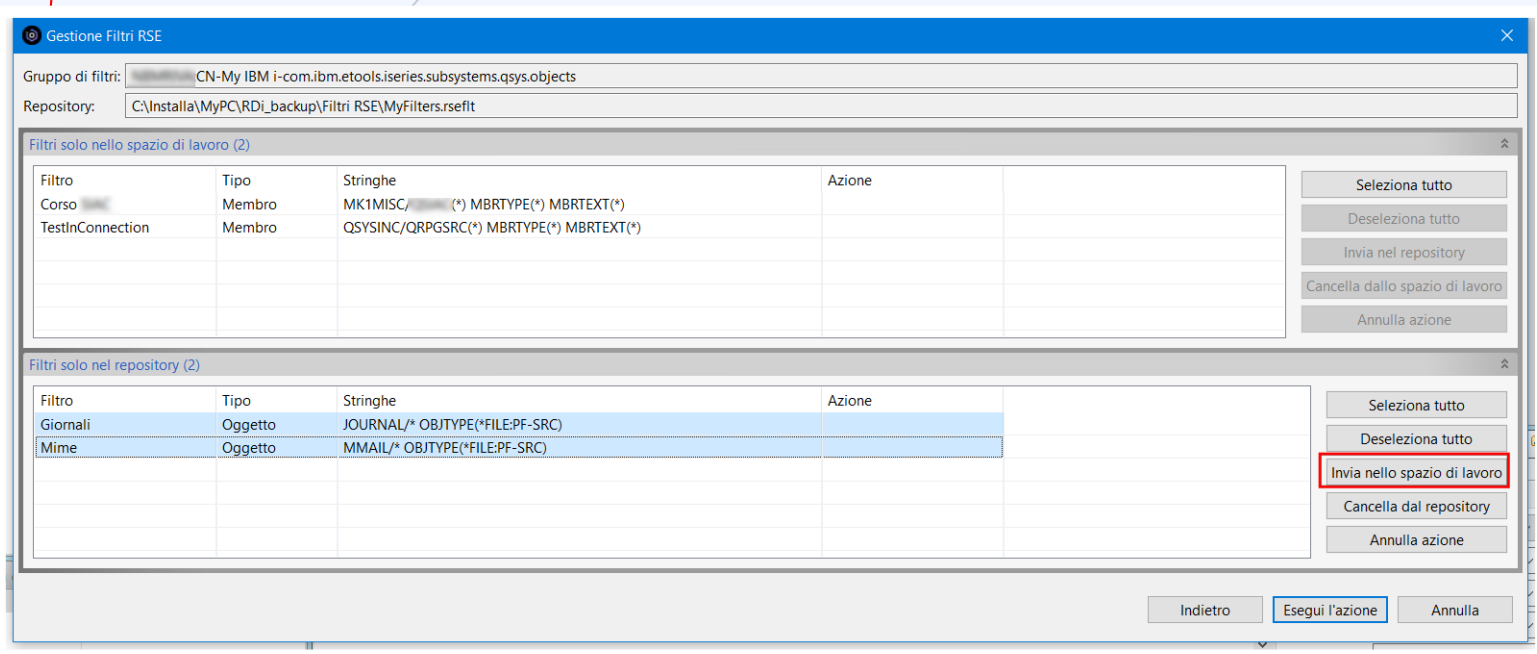
➡ selezione lo workspace1, creare il repository e esportare i filtri



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Step 2

- selezionare lo workspace2, aprire il repository e importarli



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RDİ tutorial

- ▶ percorsi migrazione da strumenti tradizionali:
<https://www.markonetools.it/rdi-percorsi-di-migrazione/>
- ▶ video tutorial MK1:
https://youtube.com/playlist?list=PLg8_PyNYuKeE2kHpMrM2FYYT1d7vsqfiT
- ▶ webinar di FAQ400:
<https://faq400.thinkific.com/courses/webinar-faq400-rational-rdi-intro>
<https://faq400.thinkific.com/courses/-webinar-faq400-rational-rdi-lezione2>



Riferimenti



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➤ Blog: www.markonetools.it



➤ E-mail blog: info@markonetools.it



➤ LinkedIn: www.linkedin.com/in/marcoriva-mk1



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