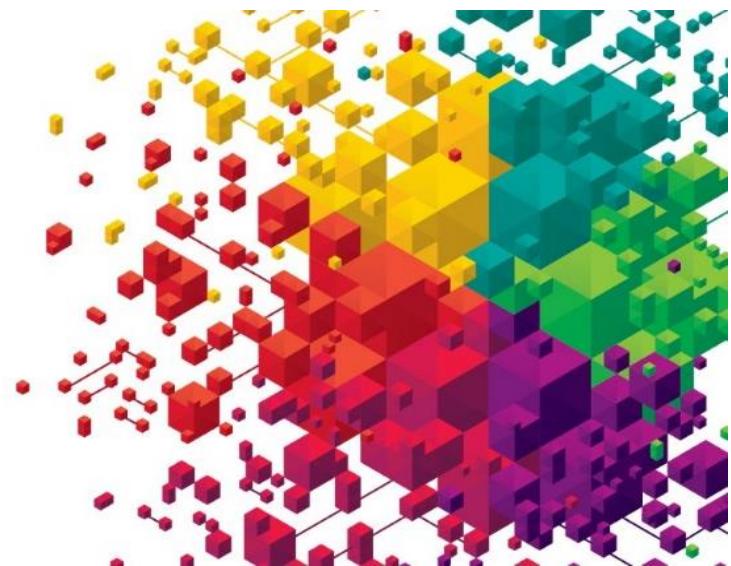


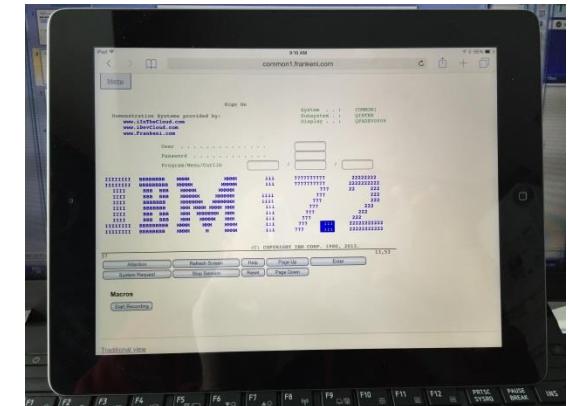
# IBM i Mobile Access: Accessing your IBM i from anywhere

**Tim Rowe**  
**Architect Systems Management**  
**[timmr@us.ibm.com](mailto:timmr@us.ibm.com)**



# Agenda

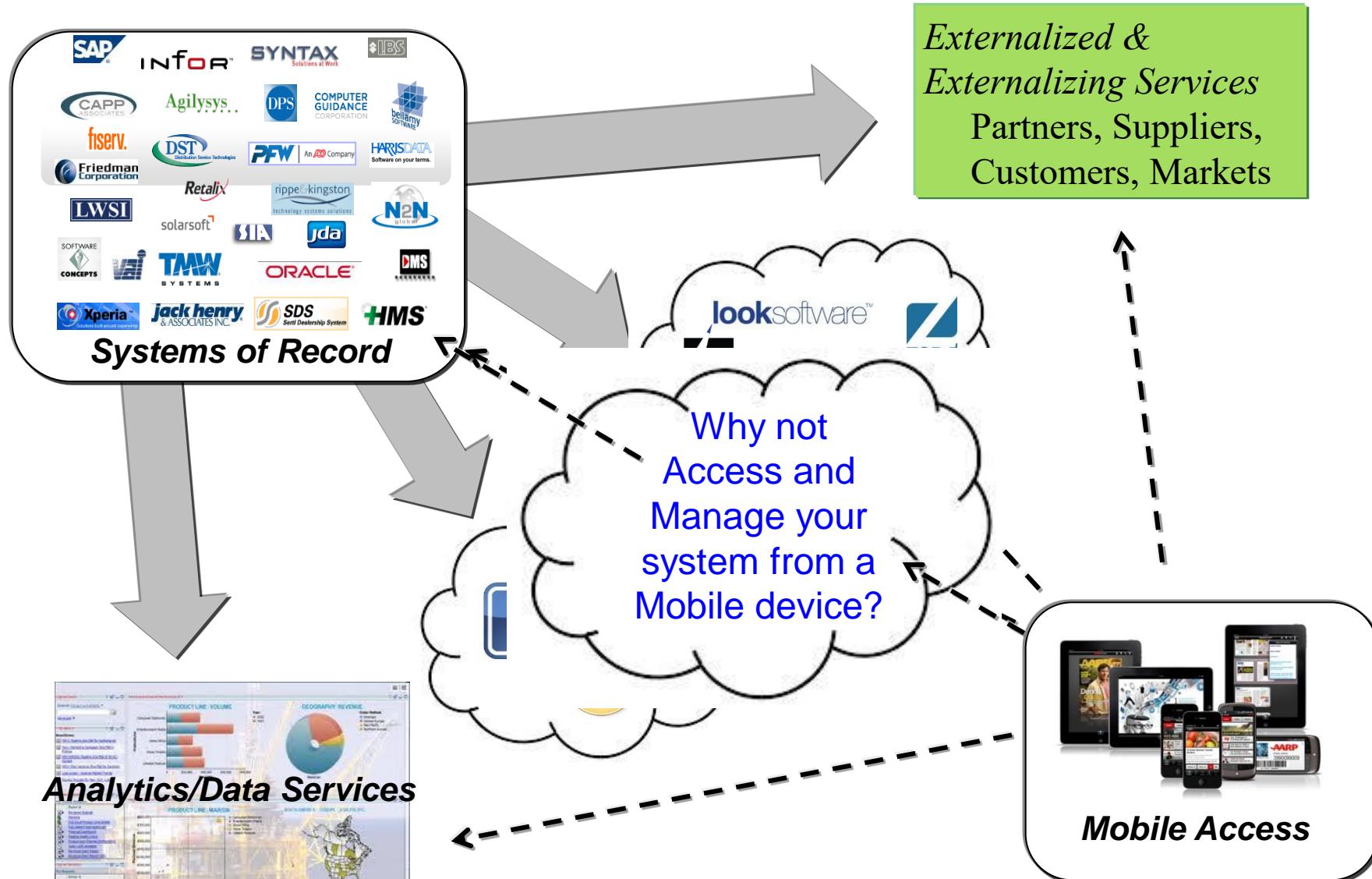
- Introduction
- Overview
- Getting Started
- Demo
  - Management
  - Print
  - Database
  - 5250
  - IFS
  - Customize





There are **7.1** billion people on the planet  
**6** billion of them have access to mobile phones,  
only **3.5** billion of them have a toothbrush

# Extending the value of Systems of Record



# BYOD

- Bring Your Own Device (BYOD)
- Do you use your own personal device for work ?
- Company provide a specific device type for you to use ?
  - A Logicalis research study from Feb 2013 found that almost 75% of users in high-growth markets use personal devices for work
  - The same study finds that in mature developed markets the number of BYOD users to be closer to 44%

“Gartner Predicts by 2017, Half of Employers will Require Employees to Supply Their Own Device for Work Purposes “

<http://www.gartner.com/newsroom/id/2466615>



# BYOD Options

- Installed
  - Write custom for each supported mobile device
  - Write once, leverage something like Apache Cordova or PhoneGap to provide the native install
- Not Installed
  - Web Based solution
  - Write once accessible from ANY web enabled mobile device



# IBM i Mobile Access Overview



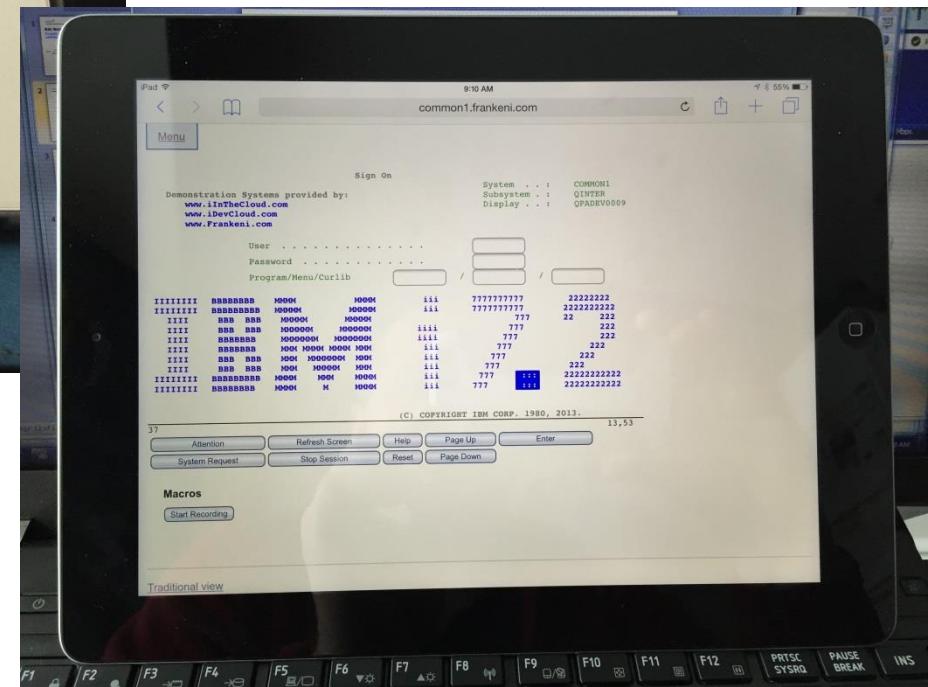
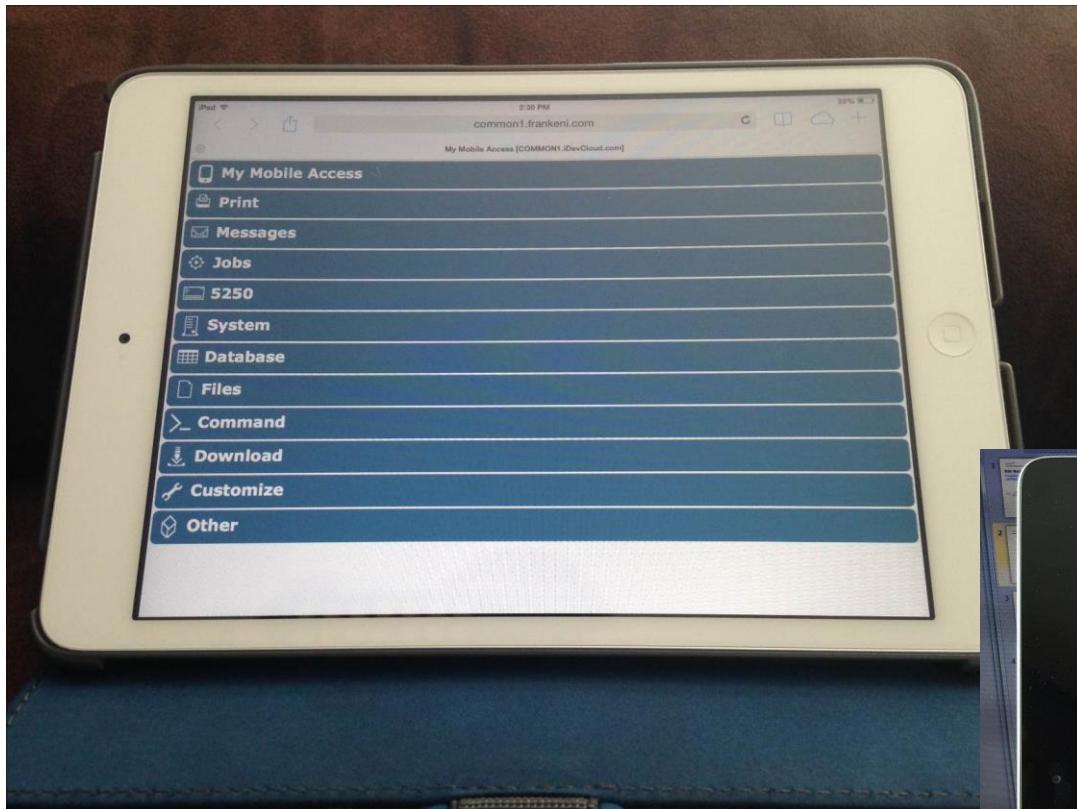
# IBM i Mobile Access

- We have been hearing the need for an IBM i OS management and usage tool that is optimized for a mobile device environment.
  - The IBM Navigator for i interface is optimized for full screen desktop web browsers
  - IBM i Access for Web is also optimized for full screen desktop browsers and has lacked some key management views
  - The last reduced screen footprint solution that IBM i OS had was IBM i Access for Wireless, or Management Central Pervasive
- On April 28th, 2014, IBM announced the Technology Preview of the IBM i Mobile Access solution to begin addressing the need in this environment.
  - Multiple updates since

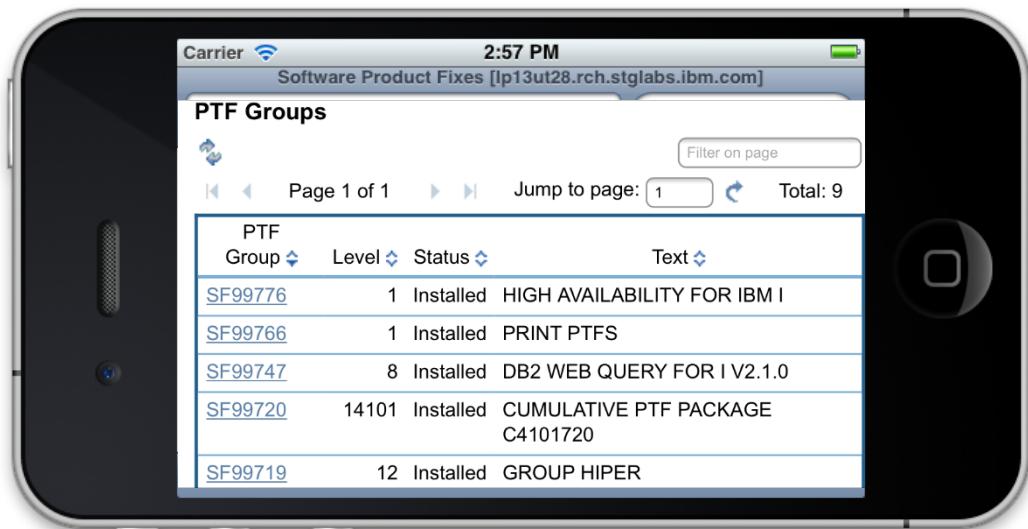


# IBM i Mobile Access

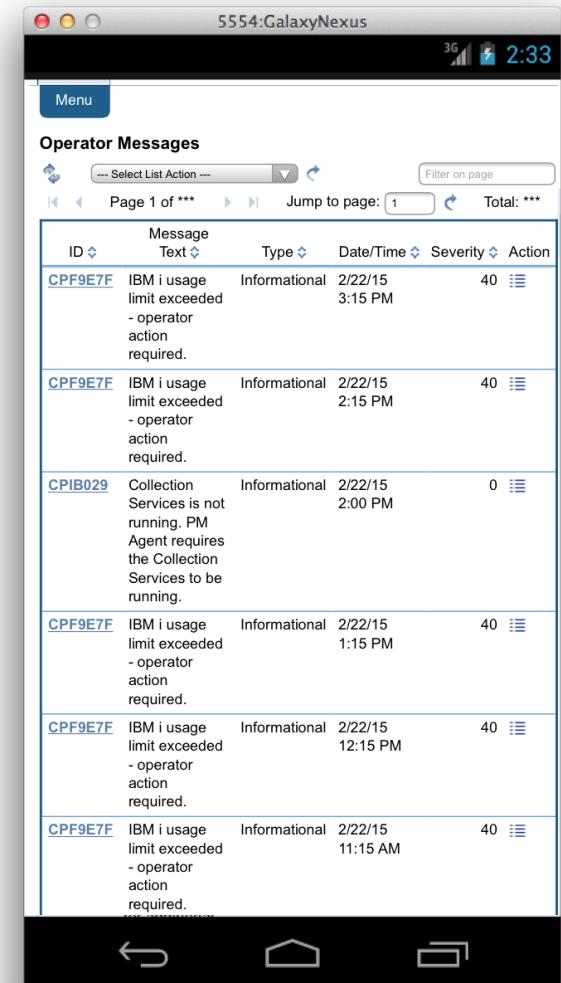
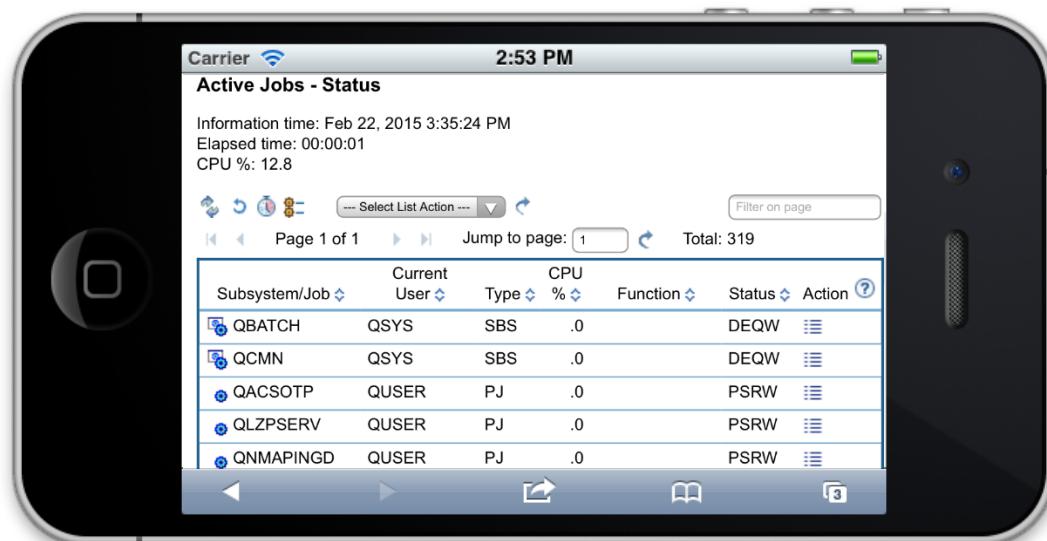
- My Mobile Access home page running on an iPad Mini & iPad



# IBM i Mobile Access Screens



iPhone 4



Galaxy Nexus

# IBM i Mobile Access

- This IBM i Mobile Access - web browser based solution optimized for mobile footprint
- Easy to deploy and get running
- Simple URL to connect to
- Robust IBM i OS system interaction
  - System Management Views
  - Printing, Database, IFS, Commands, Messages
  - 5250 Interface
- Highly Customizable  
“What the users have access to” can be simply set based on IBM i OS User or Group Profile



# IBM i Mobile Access:

## Getting Started



# Getting Started

- The IBM i Mobile Access Solution Technology Preview is being distributed as part of the r7.2 IBM i Access for Web (5770XH2) product
  - Customers at IBM i OS r7.1 or r6.1 can obtain and run r7.2 IBM i Access for Web
    - For r6.1 order refresh feature 6289 of 5761SS1
    - For r7.1 order refresh feature 6289 of 5770SS1
    - Install r7.2 5770XH2 LPP
      - If already running r6.1 or r7.1 of Access for Web, need to re-run the CFGACCWEB command for those instances
  - The IBM i Mobile Access Technology Preview will be updated via PTFs to Access for Web
    - Requires minimum GA PTF SI52768 for 5770XH2
    - What you see today is in PTF SI54619 for 5770XH2

# Getting Started

- The IBM i Mobile Access Solution is designed to be integrated into the IBM i OS \*ADMIN HTTP Server environment
  - Requires latest IBM i OS HTTP Server Group PTF to deploy new ADMIN5 job specifically for this solution
    - r7.2 5770DG1 Group SF99713 Level 1
    - r7.1 5770DG1 Group SF99368 Level 27
    - r6.1 5761DG1 Group SF99115 Level 38
  - Started and stopped automatically with the \*ADMIN HTTP Server
    - Can be started and stopped individually (r7.1 IBM i OS and later)
      - > STRTCPSVR SERVER(\*IAS) INSTANCE(ADMIN5)
      - > ENDTCPYSR SERVER(\*IAS) INSTANCE(ADMIN5)
    - ADMIN5 runs on port 2011

# Getting Started

- Deployed with a simple 2 parameter CL or QShell command
  - CL command in QIWA2 Library
    - CFGACCWEB2 APPSVRTYPE(\*INTAPPSVR) INSTANCE(\*MOBILE)
  - QShell command in /QIBM/ProdData/Access/Web2/install
    - cfgaccweb –appsvrtype \*INTAPPSVR –instance \*MOBILE
- It can be deployed on other IBM Integrated Application Server instances or other Web Application Server types like WebSphere Application Server, though additional customization is required

# Getting Started

- Connected to via a simple URL from HTTP \*ADMIN port 2001
  - <http://system:2001/iamobile>
- ADMIN5 runs on port 2011
  - 2001/iamobile redirects
  - Can also use
- <http://system:2011/iamobile/iWAHome>

# IBM i Mobile Access

More Information:

<http://www.ibm.com/systems/power/software/i/access/mobile.html>

Latest Information available on this location

The screenshot shows a Firefox browser window titled "IBM i Access for Web Mobile - Mozilla Firefox: IBM Edition". The address bar displays the URL "www-03.ibm.com/systems/power/software/i/access/mobile.html". The page content is the "IBM i Access" technology preview page. At the top, there's a navigation bar with links for "IBM Systems > Power Systems > Software > IBM i > IBM i Access". Below the navigation bar, there's a horizontal menu with tabs: "Overview", "Client Solutions", "Windows", "Linux", "Web", and "Mobile" (which is currently selected). The main content area contains text about the mobile solution and a bulleted list of features. To the right, there are sections for "Contact IBM" (with links to email, find a business partner, and call) and "Browse Power Systems" (with links to hardware, solutions, operating systems, and migrate to Power).

A mobile solution for accessing IBM i is now available as a technology preview. Powered by IBM i Access for Web (5770XH2), you can now access IBM i resources from any mobile device that supports a browser.

Features include the ability to:

- view and manage jobs, messages, output queues, files, printers
- view, add, insert and update database records
- build, run, save SQL statements with an SQL wizard
- start one or more 5250 emulation sessions with the ability to reconnect even after a device

# IBM i Mobile Access Demo



# Demonstration Systems Provided By:



IBM i Personal development in the cloud.



IBM i, AIX, Linux on Power commercial hosting in the cloud.

“What applications have you brought to IBM i today?”

Larry Bolhuis

[lbolhuis@iInTheCloud.com](mailto:lbolhuis@iInTheCloud.com)

Pete Massiello

[pmassiello@iInTheCloud.com](mailto:pmassiello@iInTheCloud.com)



[www.frankeni.com](http://www.frankeni.com)

ion 2015



# **DEMO TIME!!**

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates the device is an iPad with signal strength, the time is 5:00 PM, and the battery level is 97%. The address bar shows the URL garage.rchland.ibm.com. The main content area is titled "My Mobile Access [garage.CS4.RCHLAND.IBM.COM]" and lists various menu items:

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- System
- Database
- Files
- Command
- Download
- Customize
- Other

# IBM i Mobile Access



# IBM i Mobile Access

iPad 5:00 PM garage.rchland.ibm.com 97% 

Cancel Add to Home Add My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

 My Mobile Access [garage.CS...  
http://garage.rchland.ib...  
An icon will be added to your home screen so you can quickly access this website.

 **System**

 **Database**

 **Files**

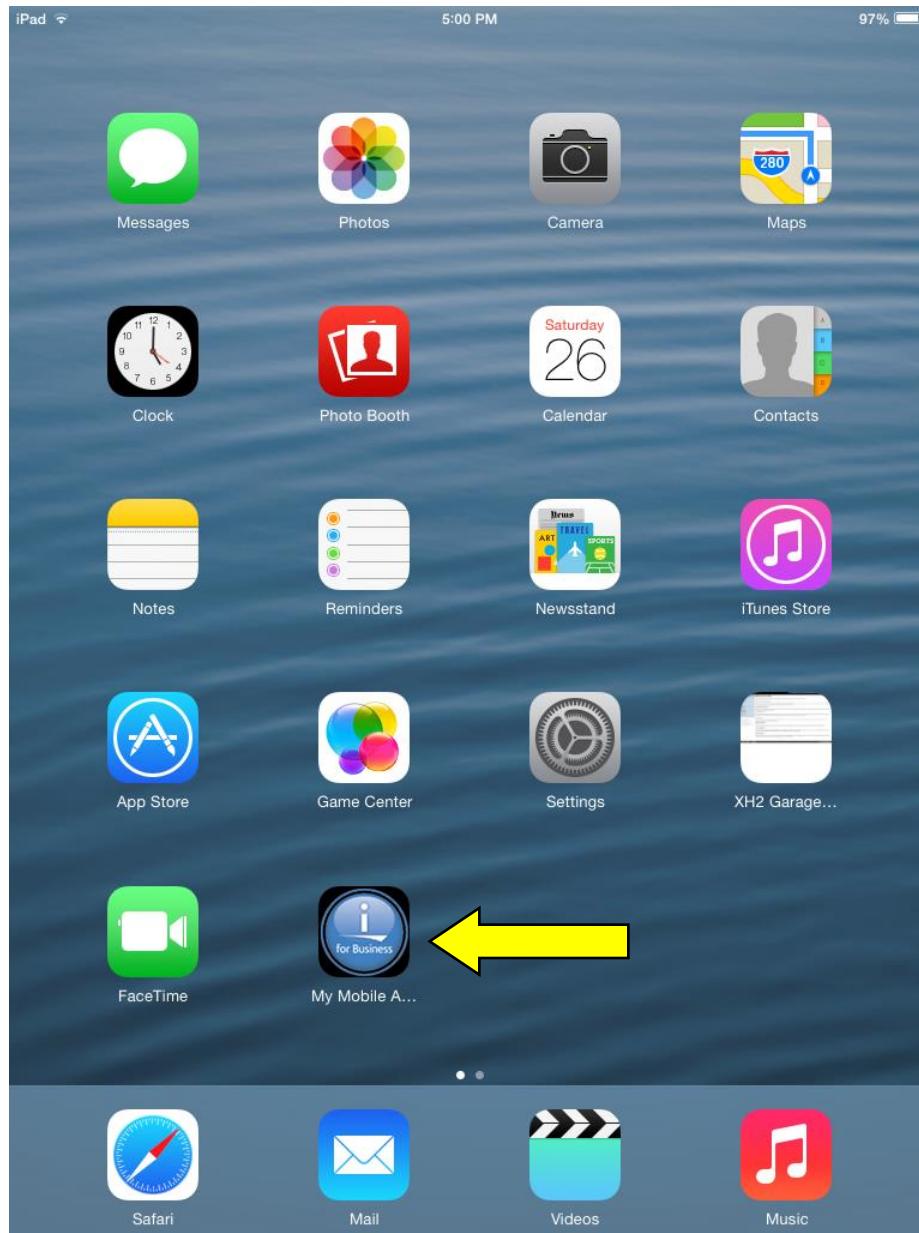
 **Command**

 **Download**

 **Customize**

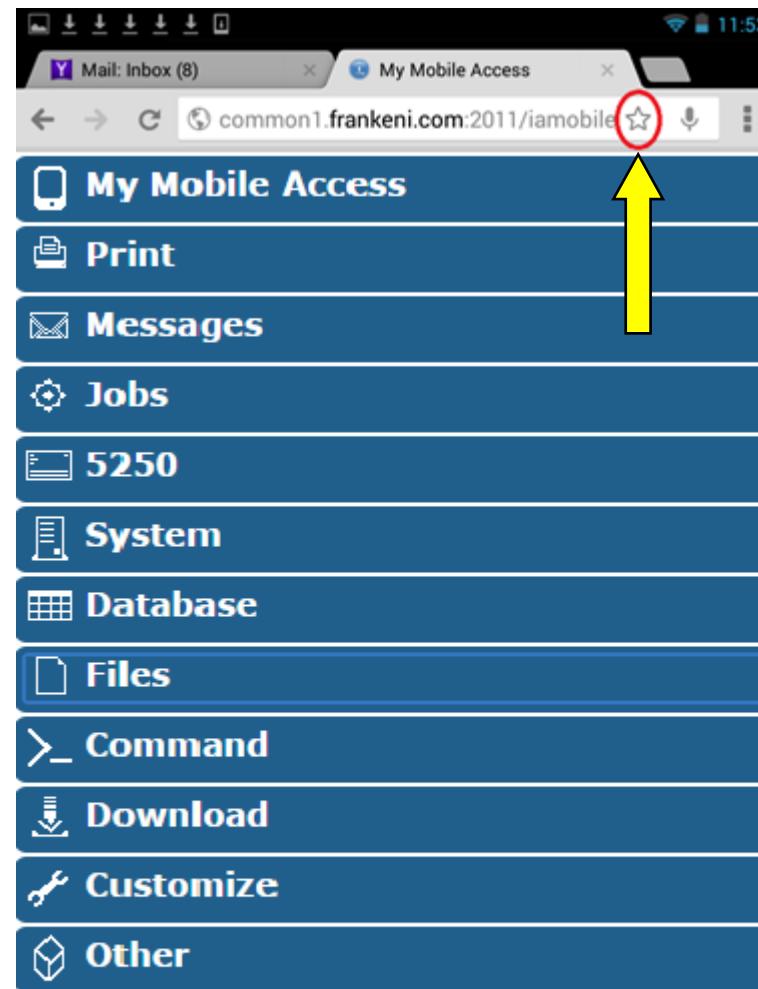
 **Other**

# IBM i Mobile Access



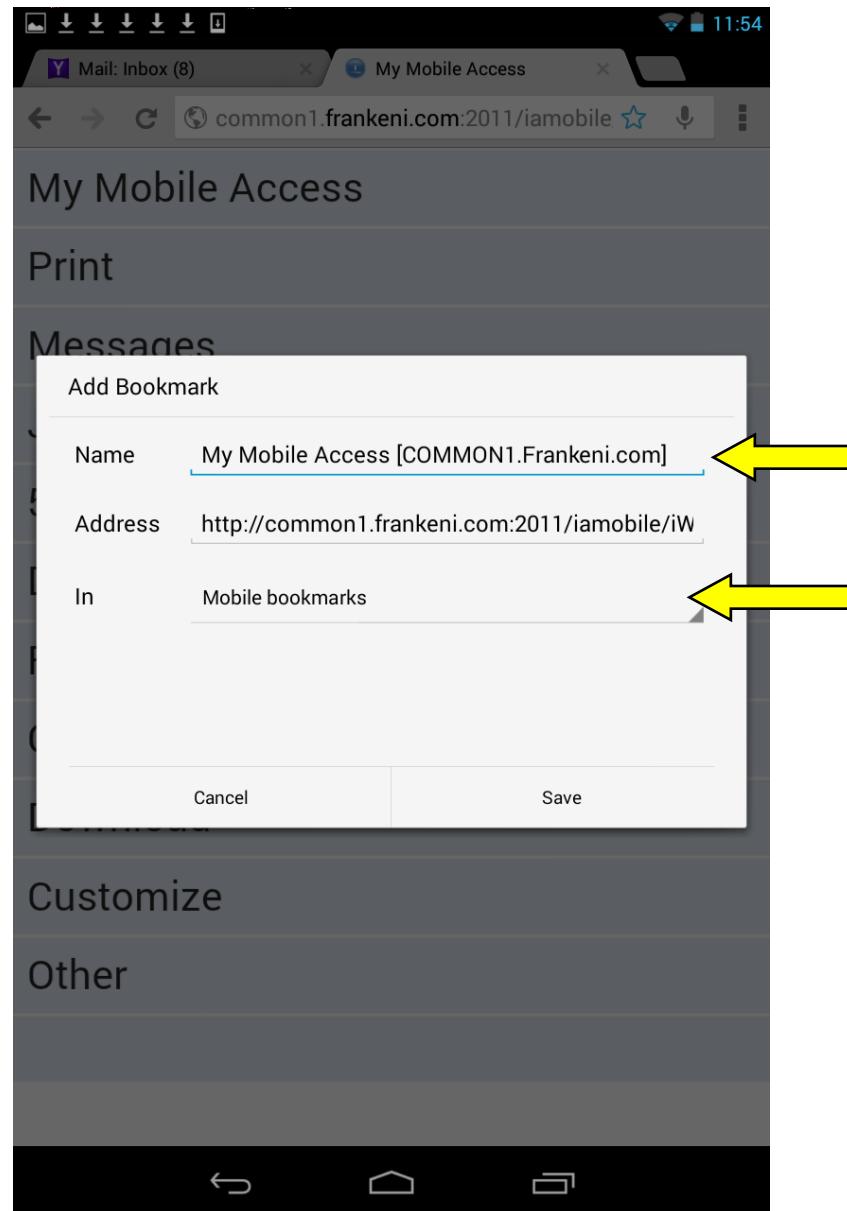
# IBM i Mobile Access

Start by creating  
a mobile bookmark



# IBM i Mobile Access

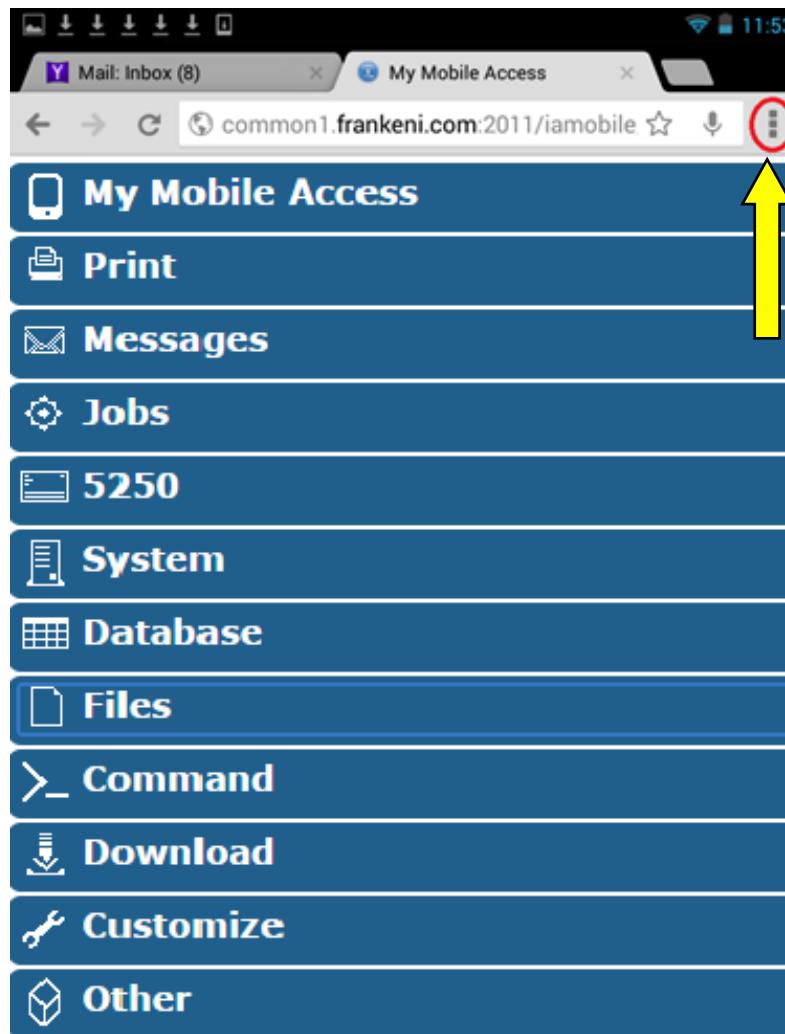
Creating a mobile bookmark



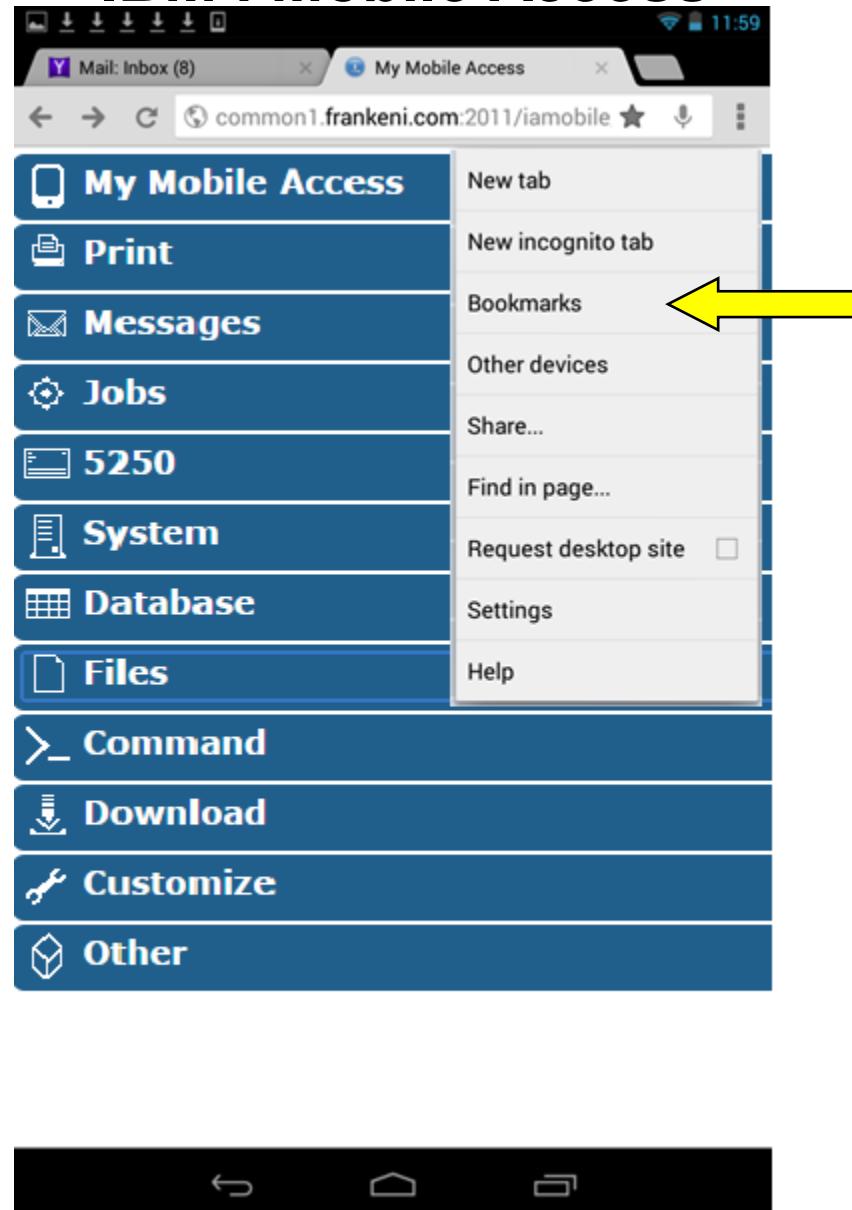
Name can  
be what  
desired

# IBM i Mobile Access

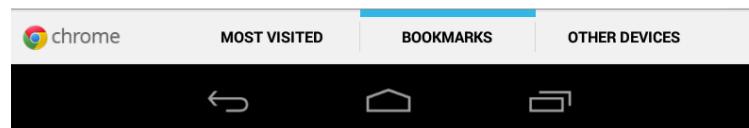
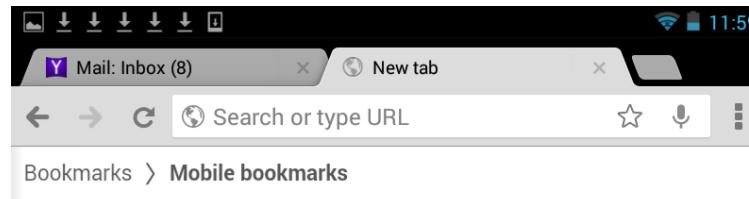
Now add mobile bookmark to Home



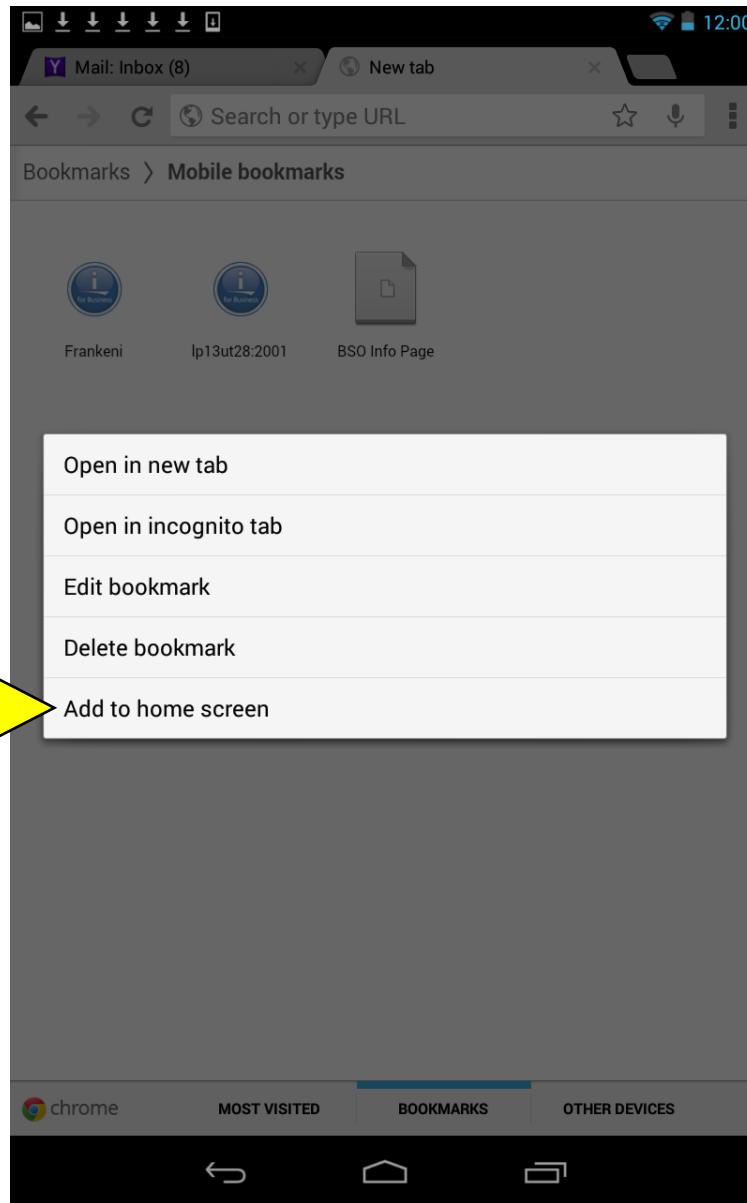
# IBM i Mobile Access



# IBM i Mobile Access



# IBM i Mobile Access



# Quick Filter

- Every table has a quick filter box
- Text search; all rows; all columns
- List auto updated with data that applies

**Active Jobs - Status**

Information time: Mar 16, 2015 1:54:23 PM  
Elapsed time: 00:00:01  
CPU %: 7.1

--- Select List Action --- Filter on page

Page 1 of 1 Jump to page: 1 Total: 242

Subsystem/Job	Current User	Type	CPU %	Function	Status	Action
BLDSHIPSS	QSYS	SBS	.0		DEQW	≡
RCBLDSHIP	NJFUENNI	BCH	.0	PGM-QD2BRCV	DEQW	≡
BLDTESTSS	QSYS	SBS	.0		DEQW	≡
RCBLDTEST	NJFUENNI	BCH	.0	PGM-QD2BRCV	DEQW	≡
QBATCH	QSYS	SBS	.0		DEQW	≡
QCMN	QSYS	SBS	.0		DEQW	≡
QACSTOP	QUSER	PJ	.0		PSRW	≡
QLZPSERV	QUSER	PJ	.0		PSRW	≡
QNMAPINGD	QUSER	PJ	.0		PSRW	≡
QNMAREXECD	QUSER	PJ	.0		PSRW	≡
QNPSEVR	QUSER	PJ	.0		PSRW	≡
QZRCSRVR	QUSER	PJ	.0		PSRW	≡

**Active Jobs - Status**

Information time: Mar 16, 2015 1:54:23 PM  
Elapsed time: 00:00:01  
CPU %: 7.1

--- Select List Action --- Filter on page

Page 1 of 1 Jump to page: 1 Total: 242

Timmr|

Subsystem/Job	Current User	Type	CPU %	Function	Status	Action
QPADEV0003	TIMMR	INT	.0	MNU-MAIN	DSC	≡
QPWFSERVSO	TIMMR	PJ	.0		TIMW	≡
QPWFSERVSO	TIMMR	PJ	.0		TIMW	≡
QNPSERVS	TIMMR	PJ	.0		TIMW	≡
QZDASOINIT	TIMMR	PJ	.0		TIMW	≡
QZRCSRVS	TIMMR	PJ	.0		TIMA	≡
QZRCSRVS	TIMMR	PJ	.0		TIMW	≡
QZRCSRVS	TIMMR	PJ	.0		RUN	≡
QZRCSRVS	TIMMR	PJ	.0		TIMW	≡
QZCSRVS	TIMMR	PJ	.0		TIMW	≡

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access interface on an iPad. The top status bar indicates it's an iPad with signal strength, the time is 5:07 PM, and the battery level is 96%. The address bar shows the URL garage.rchland.ibm.com. The main menu on the left includes options like My Mobile Access, Print, Messages, Jobs, 5250, System, Installed products, PTFs, PTF groups, System values, Extract IBM i data, Database, and Files. A yellow arrow points to the 'Installed products' option under the System section.

- iPad
- 5:07 PM
- garage.rchland.ibm.com
- 96%
- My Mobile Access [garage.CS4.RCHLAND.IBM.COM]
- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- System**
- Installed products** ← Yellow arrow pointing here
- PTFs
- PTF groups
- System values
- Extract IBM i data
- Database
- Files

# IBM i Mobile Access

iPad 5:07 PM 96%

garage.rchland.ibm.com

Installed Products [garage.CS4.RCHLAND.IBM.COM]

Menu

Installed Products

Page 1 of 1 Jump to page: 1 Total: 142

Product	Option	Release	Status	Description
5770999	0000	V7R1M0	*INSTALLED	Licensed Internal Code
5770SS1	0000	V7R1M0	*INSTALLED	IBM i
5770SS1	0001	V7R1M0	*INSTALLED	Extended Base Support
5770SS1	0002	V7R1M0	*INSTALLED	Online Information
5770SS1	0003	V7R1M0	*INSTALLED	Extended Base Directory Support
5770SS1	0005	V7R1M0	*INSTALLED	System/36 Environment
5770SS1	0006	V7R1M0	*INSTALLED	System/38 Environment
5770SS1	0007	V7R1M0	*INSTALLED	Example Tools Library
5770SS1	0008	V7R1M0	*INSTALLED	AFP Compatibility Fonts
5770SS1	0009	V7R1M0	*INSTALLED	*PRV CL Compiler Support
5770SS1	0012	V7R1M0	*INSTALLED	Host Servers
5770SS1	0013	V7R1M0	*INSTALLED	System Openness Includes
5770SS1	0014	V7R1M0	*INSTALLED	GDDM
5770SS1	0018	V7R1M0	*INSTALLED	Media and Storage Extensions
5770SS1	0021	V7R1M0	*INSTALLED	Extended NLS Support
5770SS1	0022	V7R1M0	*INSTALLED	ObjectConnect
5770SS1	0023	V7R1M0	*INSTALLED	OptiConnect
5770SS1	0026	V7R1M0	*INSTALLED	DB2 Symmetric Multiprocessing
5770SS1	0027	V7R1M0	*INSTALLED	DB2 MultiSystem

A yellow arrow points to the row for 'Host Servers' (5770SS1, 0012).

# IBM i Mobile Access

iPad 5:08 PM garage.rchland.ibm.com 96%

Software Product Properties [garage.CS4.RCHLAND.IBM.COM]

Menu

**Software Product Properties**

Product ID:	5770SS1
Description:	Host Servers
Release:	V7R2M0
Option:	0012
Feature ID:	5050
Feature type	*CODE
Load error:	no
Load state:	90
Primary language:	2924
Registration type:	04
Registration value:	1-800-IBM-SERV
Symbolic load state:	*INSTALLED
Requirements met:	yes
Minimum target release:	V7R2M0
Minimum required release for base:	*MATCH

[List software fixes](#)

# IBM i Mobile Access

iPad 5:08 PM 96% 

< >  garage.rchland.ibm.com   +

(x) Software Product Fixes [garage.CS4.RCHLAND.IBM.COM]

Menu

**PTFs - PTF Status**

Product ID: 5770SS1  
IPL source: ##MACH##B  
Release level: V7R2M0  
Product option: 0012

 --- Select List Action --- Filter on page

Page 1 of 1 Jump to page: 1 Total: 2

PTF ID	Status	IPL Action
SI55752	Temporarily applied	None
SI54087	Permanently applied	None

Page 1 of 1 Jump to page: 1 Total: 2



# IBM i Mobile Access

The screenshot shows an iPad screen with the following details:

- Top left: iPad icon with signal strength.
- Top center: Time: 5:08 PM.
- Top right: Battery level: 96%.
- Toolbar icons: Back, Forward, Refresh, Home, and others.
- Address bar: garage.rchland.ibm.com.
- Page title: Software Product Fix Properties [garage.CS4.RCHLAND.IBM.COM].
- Menu button: A blue button labeled "Menu".
- Main content area:
  - PTF Details**
    - General information
    - Symptom strings
    - APARs fixed
    - Cover letter
  - General Information**

PTF ID:	SI55752
Product:	<a href="#">5770SS1</a>
Release:	V7R2M0
On order:	No
PTF save file:	Yes
Status:	Temporarily applied
  - Latest superseding PTF:**

Status date/time:	2/16/15 2:10 PM
Type:	Immediate
IPL action:	None
Option:	0012
Feature:	5050
Cover letter:	Yes
Action pending:	No
Action required:	No
Target release:	V7R2M0
Maximum level:	

PTF ID:	SI55752
Product:	<a href="#">5770SS1</a>
Release:	V7R2M0
On order:	No
PTF save file:	Yes
Status:	Temporarily applied
Latest superseding PTF:	
Status date/time:	2/16/15 2:10 PM
Type:	Immediate
IPL action:	None
Option:	0012
Feature:	5050
Cover letter:	Yes
Action pending:	No
Action required:	No
Target release:	V7R2M0
Maximum level:	

# IBM i Mobile Access

iPad 5:07 PM 96%

garage.rchland.ibm.com

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

**My Mobile Access**

**Print**

**Messages**

**Jobs**

**5250**

**System**

**Installed products**

**PTFs**

**PTF groups**

**System values**

**Extract IBM i data**

**Database**

**Files**

# IBM i Mobile Access

The screenshot shows an iPad interface with the following details:

- Top left: iPad icon with signal strength.
- Top center: Time: 5:08 PM.
- Top right: Battery level: 96%.
- Header bar: Address bar showing garage.rchland.ibm.com, a refresh icon, a double arrow icon, a cloud icon, and a plus sign icon.
- Header bar: Subtitle: Software Product Fixes [garage.CS4.RCHLAND.IBM.COM].
- Left sidebar: A blue button labeled "Menu".
- Main content area:
  - Section title: PTFs - PTF Status.
  - Text: Product ID: 5770SS1, IPL source: ##MACH##B, Release level: V7R2M0 L00, Product option: \*ALL.
  - Toolbar: Icons for refresh, search, and list actions, followed by a dropdown menu "--- Select List Action ---" and a "Filter on page" input field.
  - Navigation: Buttons for previous, next, first, last, and a "Jump to page:" input field showing "1" with a total count of "1285".
  - Table: A list of PTFs with columns: PTF ID, Status, and IPL Action. The data is as follows:

PTF ID	Status	IPL Action
TCP0018	Temporarily applied	None
TCP0017	Superseded	None
TCP0016	Superseded	None
TCP0015	Superseded	None
TCP0014	Permanently applied	None
TCP0013	Superseded	None
TCP0012	Superseded	None
TCP0011	Superseded	None
TCP0010	Superseded	None
TCP0009	Permanently applied	None

# IBM i Mobile Access

iPad 5:07 PM 96%

garage.rchland.ibm.com

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

**My Mobile Access**

**Print**

**Messages**

**Jobs**

**5250**

**System**

**Installed products**

**PTFs**

**PTF groups**

**System values**

**Extract IBM i data**

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**Files**

# IBM i Mobile Access

The screenshot shows an iPad displaying a mobile web application. The top status bar indicates it's an iPad with signal strength, battery level at 96%, and the time is 5:08 PM. The URL in the address bar is garage.rchland.ibm.com. The page title is "Software Product Fixes [garage.CS4.RCHLAND.IBM.COM]". A "Menu" button is visible on the left. The main content area is titled "PTF Groups" and contains a table with the following data:

PTF Group	Level	Status	Text
SF99720	14276	Installed	CUMULATIVE PTF PACKAGE C4276720
SF99720	14101	Installed	CUMULATIVE PTF PACKAGE C4101720
SF99716	4	Installed	JAVA
SF99716	3	Installed	JAVA
SF99713	5	Installed	IBM HTTP SERVER FOR I
SF99713	4	Installed	IBM HTTP SERVER FOR I
SF99702	4	Installed	DB2 FOR IBM I
SF99702	3	Installed	DB2 FOR IBM I
SF99481	4	Installed	WEBSPHERE APP SERVER V8.5
SF99481	3	Installed	WEBSPHERE APP SERVER V8.5
SF99480	3	Installed	WEBSPHERE APP SERVER V8.0
SF99480	2	Installed	WEBSPHERE APP SERVER V8.0

Below the table, there are navigation links for "Page 1 of 1", "Jump to page: 1", and "Total: 12".

# IBM i Mobile Access

iPad 5:07 PM garage.rchland.ibm.com 96%

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

- My Mobile Access**
- Print
- Messages
- Jobs
- 5250
- System**
  - Installed products**
  - PTFs
  - PTF groups
  - System values**
  - Extract IBM i data
- Database
- Files

# IBM i Mobile Access

iPad 5:08 PM 96%

< > garage.rchland.ibm.com +

System Value Categories [garage.CS4.RCHLAND.IBM.COM]

Menu

## System Value Categories

Filter on page

Page 1 of 1 Jump to page:  Total: 10

Category	Description
<a href="#">Allocation</a>	Allocation system values
<a href="#">Date and Time</a>	Date and time system values
<a href="#">Editing</a>	Editing system values
<a href="#">Library List</a>	Library list system values
<a href="#">Message and Logging</a>	Message and logging system values
<a href="#">Security</a>	Security system values
<a href="#">Storage</a>	Storage system values
<a href="#">System Control</a>	System control system values
<a href="#">Network Attributes</a>	Network attributes of the system
<a href="#">All</a>	All system values in the system

Page 1 of 1 Jump to page:  Total: 10

# IBM i Mobile Access

The screenshot shows an iPad displaying the IBM i Mobile Access application. The top status bar indicates it's an iPad with signal, battery level at 96%, and the time is 5:08 PM. The URL in the browser is garage.rchland.ibm.com. The page title is "System Value Categories [garage.CS4.RCHLAND.IBM.COM]". A blue "Menu" button is visible on the left. The main content area is titled "System Values - System Control". It includes a search bar labeled "Filter on page" and navigation buttons for "Page 1 of 1" and "Jump to page: 1". A yellow arrow points to the first row of the table.

Name	Value	Description
QABNORMSW	0	Previous end of system indicator
QALWJOBITP	0	Allow jobs to be interrupted
QASTLVL	*INTERMED	User assistance level
QATNPGM	QEZMAIN QSYS	Attention program
QAUTOCFG	1	Autoconfigure devices
QAUTORMT	1	Autoconfigure of remote controllers
QAUTOSPRPT	0	Automatic system disabled reporting
QAUTOVRT	750	Autoconfigure virtual devices
QBOOKPATH	/QDLS/QBKBOOKS/BOOKS	Book and bookshelf search path
QCCSID	65535	Coded character set identifier
QCHRID	0000000697,0000000037	Graphic character set and code page
QCHRIDCTL	*DEV0	Character identifier control
QCMNARB	*CALC	Communication arbiters
QCMNRCYLM	0000000099,0000000001	Communications recovery limits
QCNTRYID	US	Country or Region identifier

# IBM i Mobile Access

iPad 5:08 PM garage.rchland.ibm.com 96%

System Value Categories [garage.CS4.RCHLAND.IBM.COM]

Menu

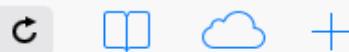
**System Values - All**

qpfradj

Page 1 of 1 Jump to page: 1 Total: 195

Name	Value	Description
QPFRADJ	0	Performance adjustment

Page 1 of 1 Jump to page: 1 Total: 195



Menu

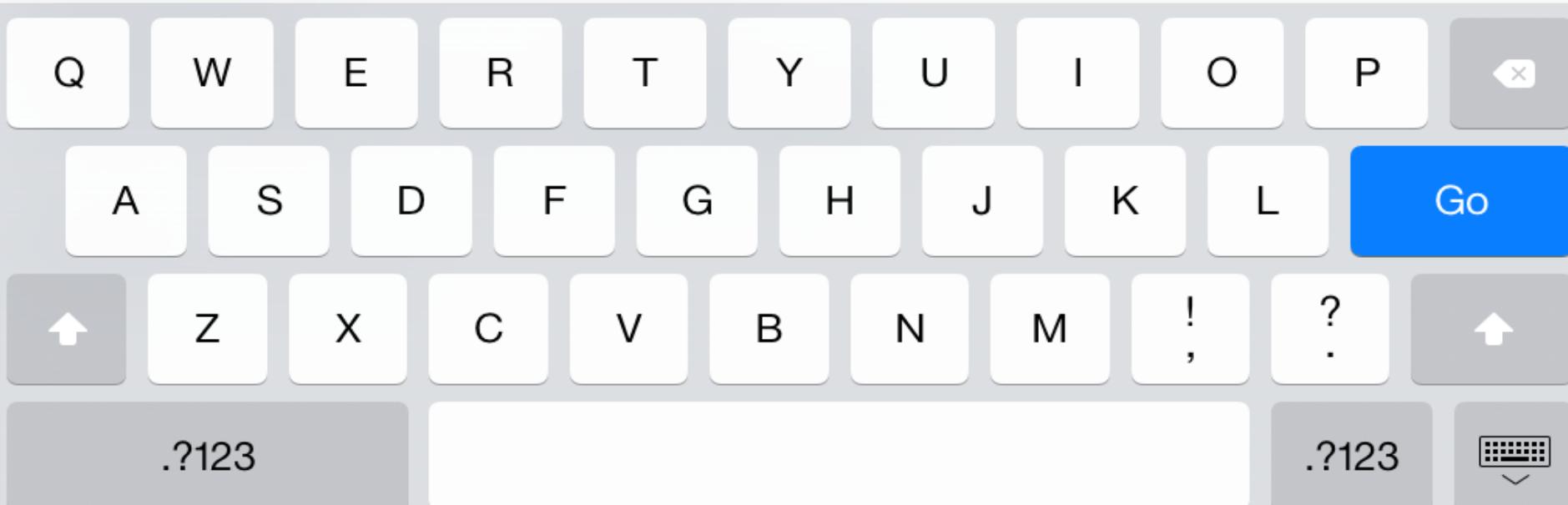
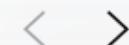
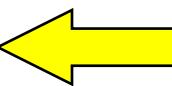
## Run Command

Specify the IBM i CL command you want to run.

Command:

Prompt

Output:



# IBM i Mobile Access

iPad 5:11 PM garage.rchland.ibm.com 95% Run Command - Chgsysval sysval(autocrat) [garage.CS4.RCHLAND.IBM.COM]

Menu

Change System Value (CHGSYSVAL)

System value: QAUTOVRT ?  
New value: 1200 ? Character value

Output: Browser

Run Command Submit Batch Job Save Cancel

< >

1 2 3 4 5 6 7 8 9 0 ×

- / : ; ( ) \$ & @ Go

#+= undo . , ? ! , " #+=

ABC ABC

A yellow arrow points to the 'Run Command' button.

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates the device is an iPad with signal strength, the time is 5:11 PM, and the battery level is 95%. The address bar shows the URL garage.rchland.ibm.com. Below the address bar, a message says "Run Command [garage.CS4.RCHLAND.IBM.COM]". A yellow arrow points to a message box containing the text "Command, 'Chgsysval SYSVAL(QAUTOVRT) VALUE(1200)", completed successfully.'". The main area is titled "Run Command" and contains fields for "Command:" and "Output:" (set to "Browser"). Buttons for "Run Command", "Submit Batch Job", and "Save" are visible. Below this is a "Search for a command" section and a "Previous commands:" history table.

Run Command

① Command, "Chgsysval SYSVAL(QAUTOVRT) VALUE(1200)", completed successfully.

Specify the IBM i CL command you want to run.

Command:  Prompt ?

Output: Browser ?

Run Command Submit Batch Job Save

---

[Search for a command](#)

Search for a command by command name or by its text description.

**Previous commands:**

Command	Output	Action ?
Chgsysval SYSVAL(QAUTOVRT) VALUE(1200)	Browser	

## Command help

View help for running CL commands.

# IBM i Mobile Access

iPad 5:07 PM 96%

garage.rchland.ibm.com

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

**My Mobile Access**

**Print**

**Messages**

**Jobs**

**5250**

**System**

**Installed products**

**PTFs**

**PTF groups**

**System values**

**Extract IBM i data**

**Database**

**Files**

# IBM i Mobile Access

The screenshot shows the 'Extract IBM i Object Data' screen on an iPad. The top status bar indicates it's 5:15 PM, the device is an iPad, and the battery is at 95%. The URL in the address bar is garage.rchland.ibm.com. The main content area has a blue header bar with the text 'Extract IBM i Object Data [garage.CS4.RCHLAND.IBM.COM]'. Below this, there are several configuration sections:

- Object Data to Extract**: A dropdown menu set to 'Objects: Directory entries'.
- Table to Receive Data**: A dropdown menu set to 'Table: [ ]'. There is also a checkbox 'Replace table if table exists'.
- Extract Results**: A dropdown menu set to 'Output: Browser'.
- Connection**: A dropdown menu set to 'Connection: IBM Toolbox for Java - lp13ut28.rch.stglabs.ibm.com'.

At the bottom left is a blue button labeled 'Extract Data'. Below the form, there is a link 'Database help' and a descriptive text: 'View help for extracting IBM i data and storing it in a database table.'

# IBM i Mobile Access

The screenshot shows the 'Extract IBM i Object Data' screen on an iPad. The top status bar indicates it's an iPad with signal, battery level at 95%, and the time is 5:15 PM. The URL in the address bar is garage.rchland.ibm.com. The main title is 'Extract IBM i Object Data [garage.CS4.RCHLAND.IBM.COM]'. A blue 'Menu' button is visible on the left.

**Object Data to Extract**

Objects: Software fixes

**Table to Rec**

Table:

Replace t

**Extract Resu**

Output:

**Connection**

Connection:

**Database help**

View help for

Directory entries

Messages

Software fixes

Software fixes - APAR

Software fixes - requisite fixes

Software fixes - symptom strings

Software products

System pool

User profiles

IBM i objects - all

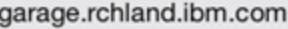
IBM i object - alert table

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates the device is an iPad with signal strength, the time is 5:07 PM, and the battery level is 96%. The URL in the browser is garage.rchland.ibm.com. The main menu has a blue header with the title "My Mobile Access". Below the header are three buttons: "My Mobile Access" (selected), "Print", and "Messages". The "Messages" section is expanded, showing five options: "Display messages", "Send message", "Send break message", "Operator messages" (which has a yellow arrow pointing to it from the left), and "Message queues". Below the "Messages" section are other menu items: "Jobs", "5250", "System", "Database", and "Files".

- My Mobile Access
- Print
- Messages
  - Display messages
  - Send message
  - Send break message
  - Operator messages
  - Message queues
- Jobs
- 5250
- System
- Database
- Files

# IBM i Mobile Access

iPad 5:15 PM 95% 

Operator Messages [garage.CS4.RCHLAND.IBM.COM]

Menu

--- Select List Action --- Filter on page

Page 1 of 1 Jump to page: 1 Total: 316

ID	Message Text	Type	Date/Time	Severity	Action
<a href="#">CPF2456</a>	Log version QHST15075A in QSYS closed and should be saved.	Informational	3/16/15 12:13 PM	0	
<a href="#">CPF2456</a>	Log version QHST15073A in QSYS closed and should be saved.	Informational	3/16/15 11:35 AM	0	
<a href="#">CPIB029</a>	Collection Services is not running. PM Agent requires the Collection Services to be running.	Informational	3/16/15 10:00 AM	0	 
<a href="#">CPI2417</a>	Job message queue for 274876/QUSER/QZRCRVS has been wrapped.	Informational	3/16/15 6:39 AM	40	
<a href="#">CPIB029</a>	Collection Services is not running. PM Agent requires the Collection Services to be running.	Informational	3/16/15 6:00 AM	0	
<a href="#">CPIB029</a>	Collection Services is not running. PM Agent requires the Collection Services to be running.	Informational	3/16/15 2:00 AM	0	
<a href="#">TCP9105</a>	SNTP Activity Log is active. File /QIBM/USERDATA/OS400/TCPIP/NTP/QTOT20150316 is used by the Activity Log.	Informational	3/16/15 12:35 AM	0	
<a href="#">CPC1E1D</a>	Cleanup has completed.	Completion	3/15/15 11:04 PM	0	
<a href="#">CPI1E87</a>	Cleanup of system journals and system logs successfully completed.	Informational	3/15/15 11:04 PM	0	
<a href="#">CPI1E86</a>	Cleanup of system journals and system logs started.	Informational	3/15/15 11:04 PM	0	
<a href="#">CPI1E94</a>	Cleanup of job logs and other system output successfully completed.	Informational	3/15/15 11:00 PM	0	



# IBM i Mobile Access

The screenshot shows an iPad screen with the following details:

- Top left: iPad icon with signal strength.
- Top center: Time: 5:15 PM.
- Top right: Battery level: 95%.
- Address bar: garage.rchland.ibm.com
- Page title: Operator Messages [garage.CS4.RCHLAND.IBM.COM]
- Menu button: A blue button labeled "Menu".
- Section header: "Message Information".
- Table: A table showing one message entry.

ID	Type	Severity	Date	Time
CPI1E86	Informational	0	3/15/15	11:04 PM

- Info message: An info icon followed by the text "Cleanup of system journals and system logs started."

Cause .....: If you want to change number of days to keep system journals and system logs or no longer want this particular part of cleanup to run, then use the option to Change cleanup options or the Cleanup Tasks (CLEANUP) menu. If you no longer want cleanup to run, then use the End Cleanup option on the Cleanup Tasks (CLEANUP) menu.

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates the device is an iPad with a signal, the time is 5:07 PM, and the battery level is 96%. The URL in the browser is garage.rchland.ibm.com. The main menu has the following items:

- My Mobile Access (selected)
- Print
- Messages
  - Display messages
  - Send message** (highlighted with a yellow arrow)
  - Send break message
  - Operator messages
  - Message queues
- Jobs
- 5250
- System
- Database
- Files

# IBM i Mobile Access

The screenshot shows the 'Send Message' screen of the IBM i Mobile Access application on an iPad. The top bar includes standard iOS icons for back, forward, search, and refresh, along with the URL 'garage.rchland.ibm.com', the time '5:16 PM', and battery level '94%'. A 'Menu' button is highlighted in blue. The main form has sections for 'To IBM i user profiles:' (with an 'Add...' button), 'To message queues:' (with an 'Add...' button), 'Message type:' (radio buttons for 'Informational' and 'Inquiry' with 'Informational' selected), and a large 'Message:' text area. A 'Send' button is at the bottom left. Below the form is a help section for messages.

Send Message [garage.CS4.RCHLAND.IBM.COM]

Menu

To IBM i user profiles: ?

To message queues: ?

Message type: ?

Informational  Inquiry

Message: ?

Send

[Messages help](#)

View help for sending messages.

# IBM i Mobile Access

iPad 5:07 PM garage.rchland.ibm.com 96%

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

My Mobile Access

Print

**Messages**

Display messages

Send message

**Send break message**

Operator messages

Message queues

Jobs

5250

System

Database

Files

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access interface on an iPad. The top status bar indicates it's an iPad with signal, battery level at 94%, and the time is 5:16 PM. The URL in the address bar is garage.rchland.ibm.com. The main content area is titled "Send Break Message [garage.CS4.RCHLAND.IBM.COM]". A "Menu" button is visible on the left. The form has fields for "To workstations:" (with an "Add..." button) and "Message:" (containing "From WBOWERS:"), both with help icons. A "Send" button is at the bottom left. A footer links to "Messages help" and "View help for sending break messages."

iPad 5:16 PM 94%

garage.rchland.ibm.com

Send Break Message [garage.CS4.RCHLAND.IBM.COM]

Menu

To workstations:

Add...

Message:

From WBOWERS:

Send

[Messages help](#)

View help for sending break messages.

# IBM i Mobile Access

iPad 5:07 PM garage.rchland.ibm.com 96%

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

My Mobile Access

Print

Messages

Display messages

Send message

Send break message

Operator messages

Message queues

Jobs

5250

System

Database

Files

# IBM i Mobile Access

iPad 5:17 PM 94%

garage.rchland.ibm.com

Message Queues [garage.CS4.RCHLAND.IBM.COM]

Menu

## Message Queues

--- Select List Action --- Filter on page

Page 1 of 1 Jump to page: 1 Total: 863

Message Queue	Description	Action
\$BLDSHIP/BLDSTAT	BLDSHIP Build Status message queue.	
\$BLDSHIP/FAILURELOG	BLDSHIP Build Failure message queue.	
\$BLDSHIP/IMPORTLOG	BLDSHIP Build Failure message queue.	
\$BLDSHIP/RCVMSGQ	Receive message queue for BLDSHIP	
\$BLDSHIP/SUCCESSLOG	BLDSHIP Build Success message queue.	
\$BLDTEST/BLDSTAT	BLDTEST Build Status message queue.	
\$BLDTEST/BLDTEST	User Profile for SBP Builder BLDTEST	
\$BLDTEST/FAILURELOG	BLDTEST Build Failure message queue	Delete
\$BLDTEST/IMPORTLOG	BLDTEST Build Failure message queue.	
\$BLDTEST/RCVMSGQ	Receive message queue for BLDTEST	
\$BLDTEST/SUCCESSLOG	BLDTEST Build Success message queue.	
QIWA2/QHXHMSGQ	iSeries Access for Web	
QSERVICE/QSRVMON		
QSYS/DSP01	Work Station Message Queue	
QSYS/LRPOWELL	Work Station Message Queue	
QSYS/QCFGMSGQ	'AUTOMATICALLY CREATED BY SYSTEM'	
QSYS/QCONSOLE	Work Station Message Queue	

# IBM i Mobile Access

iPad 5:07 PM 96% 

< >  garage.rchland.ibm.com   

(x) My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

 **My Mobile Access**

 **Print**

 **Messages**

 **Jobs**

**Active jobs** 

**User jobs**

**Server jobs**

 **5250**

 **System**

 **Database**

 **Files**

 **Command**

 **Download**

 **Customize**

# IBM i Mobile Access

The screenshot shows a mobile web browser interface for the IBM i Mobile Access application. The URL is garage.rchland.ibm.com. The main content area displays a table of active jobs with columns: Subsystem/Job, Current User, Type, CPU %, Function, Status, and Action. A context menu is open over the row for QNMAPINGD, showing options: Hold, Delete/End, Job Log, Printer output, and Properties.

Active Jobs [garage.CS4.RCHLAND.IBM.COM]

Menu

Active Jobs - Status

Information time: Mar 16, 2015 1:25:46 PM  
Elapsed time: 00:00:01  
CPU %: 6.8

--- Select List Action --- Filter on page

Page 1 of 1 Jump to page: 1 Total: 240

Subsystem/Job	Current User	Type	CPU %	Function	Status	Action
BLDSHIPSS	QSYS	SBS	.0		DEQW	
RCBLDSHIP	NJFUENNI	BCH	.0	PGM-QD2BRCV	DEQW	
BLDTESTSS	QSYS	SBS	.0		DEQW	
RCBLDTEST	NJFUENNI	BCH	.0	PGM-QD2BRCV	DEQW	
QBATCH	QSYS	SBS	.0		DEQW	
QCMN	QSYS	SBS	.0			
QACSOTP	QUSER	PJ	.0			
QLZPSERV	QUSER	PJ	.0			
QNMAPINGD	QUSER	PJ	.0			
QNMAREXECD	QUSER	PJ	.0			
QNPSEVR	QUSER	PJ	.0		PSRW	
QZRCSRVR	QUSER	PJ	.0		PSRW	
QZSCSRVR	QUSER	PJ	.0		PSRW	
QCTL	QSYS	SBS	.0		DEQW	
QSYSSCD	QPGMR	BCH	.0	PGM-QEZSCNEP	EVTW	

# IBM i Mobile Access

iPad 5:17 PM 94% 

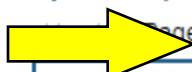
< >  garage.rchland.ibm.com C  +

(x) Active Jobs [garage.CS4.RCHLAND.IBM.COM]

Menu

## Active Jobs - Status

Information time: Mar 16, 2015 1:25:46 PM  
Elapsed time: 00:00:01  
CPU %: 6.8

 **Select List Action** —

- Refresh statistics
- Reset statistics
- Display elapsed data
- Display thread data

Subsystem/Job	User	Function	CPU %	Status	Action
BLDSHIPSS	NJFUENNI	BCH	.0	PGM-QD2BRCV	DEQW
RCBLDSHIP	NJFUENNI	BCH	.0	PGM-QD2BRCV	DEQW
BLDTESTSS	QSYS	SBS	.0		DEQW
RCBLDTEST	NJFUENNI	BCH	.0	PGM-QD2BRCV	DEQW
QBATCH	QSYS	SBS	.0		DEQW
QCMMN	QSYS	SBS	.0		DEQW
QACSOOTP	QUSER	PJ	.0		PSRW
QLZPSERV	QUSER	PJ	.0		PSRW
QNMAPINGD	QUSER	PJ	.0		PSRW
QNMAPREXEC	QUSER	PJ	.0		PSRW
QNPSERVER	QUSER	PJ	.0		PSRW
QZRCSRVR	QUSER	PJ	.0		PSRW
QZSCSRVR	QUSER	PJ	.0		PSRW
QCTL	QSYS	SBS	.0		DEQW
QSYSSCD	QPGMR	BCH	.0	PGM-QEZSCNEP	EVTW

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates the device is an iPad with signal strength, the time is 5:17 PM, and the battery level is 94%. The URL in the address bar is garage.rchland.ibm.com. Below the address bar, the title "Active Jobs [garage.CS4.RCHLAND.IBM.COM]" is displayed. A "Menu" button is visible on the left. The main content area is titled "Active Jobs - Thread Data". It displays system information: Information time: Mar 16, 2015 1:25:46 PM, Elapsed time: 00:00:01, and CPU %: 6.8. Below this, there is a toolbar with icons for refresh, search, and other actions, followed by a dropdown menu "--- Select List Action ---". A "Filter on page" input field is also present. The data is presented in a table with the following columns: Subsystem/Job, User, Number, Type, CPU %, Threads, Temporary Storage, and Action. The table lists 240 entries. An action menu is open over the 13th row, listing options: Hold (with a red X), Delete/End, Job Log, Printer output, and Properties.

Subsystem/Job	User	Number	Type	CPU %	Threads	Temporary Storage	Action
BLDSHIPSS	QSYS	239502	SBS	.0	2	2	
RCBLDSHIP	NJFUENNI	239503	BCH	.0	1	3	
BLDTESTSS	QSYS	239500	SBS	.0	2	2	
RCBLDTEST	NJFUENNI	239501	BCH	.0	1	3	
QBATCH	QSYS	233972	SBS	.0	2	2	
QCMN	QSYS	233973	SBS	.0	2	2	
QACSOTP	QUSER	233997	PJ	.0	2	0	
QLZPSERV	QUSER	234008	PJ	.0	2	0	
QNMAPINGD	QUSER	233993	PJ	.0	2	3	
QNMAREXEC	QUSER	233995	PJ	.0	2	3	
QNPSEVR	QUSER	234004	PJ	.0	1	4	
QZRCSEVR	QUSER	233998	PJ	.0	1	3	
QZSCSEVR	QUSER	234001	PJ	.0	1	3	
QCTL	QSYS	233940	SBS	.0	2	2	
QSYSSCD	QPGMR	233968	BCH	.0	1	7	

# IBM i Mobile Access

iPad 5:07 PM 96% 

< >  garage.rchland.ibm.com   

(x) My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

 **My Mobile Access**

 **Print**

 **Messages**

 **Jobs**

**Active jobs**

**User jobs** 

**Server jobs**

 **5250**

 **System**

 **Database**

 **Files**

 **Command**

 **Download**

 **Customize**

# IBM i Mobile Access

The screenshot shows an iPad screen with the following details:

- Top status bar: iPad, 5:20 PM, garage.rchland.ibm.com, 94% battery.
- Toolbar: Back, Forward, Refresh, Home, Cloud, Plus.
- Title bar: User Jobs [garage.CS4.RCHLAND.IBM.COM]
- Menu button: Active.
- Section title: User Jobs for timmr
- Search bar: Filter on page
- Pagination: Page 1 of 1, Jump to page: 1, Total: 2
- Table header: Job, Current User, Total CPU Time, Action, Type, Detailed Status, Function
- Table data:

Job	Current User	Total CPU Time	Action	Type	Detailed Status	Function
QPADEV0003	TIMMR	5	≡	Interactive	Suspended - Disconnected	MAIN menu
XH2TEST		0	≡	Batch	Waiting on job queue	
- Pagination below table: Page 1 of 1, Jump to page: 1, Total: 2

[Jobs preferences](#)

Customize job list preferences.

[Jobs help](#)

View help for working with jobs.

# IBM i Mobile Access

iPad 5:07 PM 96% 

< >  garage.rchland.ibm.com   

(x) My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

 **My Mobile Access**

 **Print**

 **Messages**

 **Jobs**

**Active jobs**

**User jobs**

**Server jobs** 

 **5250**

 **System**

 **Database**

 **Files**

 **Command**

 **Download**

 **Customize**

# IBM i Mobile Access

iPad 5:20 PM 94%   

garage.rchland.ibm.com  

Server Jobs [garage.CS4.RCHLAND.IBM.COM]

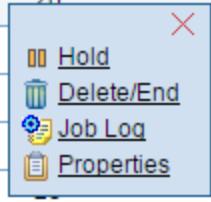
Menu

Server Jobs for timmr

 Filter on page

Page 1 of 1 Jump to page: 1 Total: 9

Job	Detailed Status	Server	Run Priority	Thread Count	Action
QNPSERVS	Waiting for time interval	Network Print Server	20	1	
QPWFSERVSO	Waiting for time interval	File Server	20	1	
QPWFSERVSO	Waiting for time interval	File Server	20	1	
QZDASOINIT	Waiting for time interval	Database Server	20	1	
QZRCSRVS	Running	Remote Command Server	20	1	
QZRCSRVS	Waiting for time interval	Remote Command Server	20	1	
QZRCSRVS	Waiting for time interval	Remote Command Server	20	1	
QZSCSRVS	Waiting for time interval	Central Server	20	1	
QZSCSRVS	Waiting for time interval	Central Server	20	1	

Page 1 of 1 Jump to page: 1 Total: 9

---

## Jobs preferences

Customize job list preferences.

## Jobs help

View help for working with jobs.

# IBM i Mobile Access

iPad 5:07 PM 96%

garage.rchland.ibm.com

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- System
- Database
  - Tables
  - My requests
  - Run SQL**
  - Import query
- Files

# IBM i Mobile Access

iPad 5:21 PM 94%

< > garage.rchland.ibm.com +

Run SQL [garage.CS4.RCHLAND.IBM.COM]

Menu

**Run SQL**

**SQL Statement** ?



 **SQL Wizard**

**SQL Output** ?

Type: **Preview** **Settings**

Destination: **Browser** **Settings**

**Format** ?

Date: **4/26/14**

Time: **5:20:20 PM**

**Connection** ?

Connection: **IBM Toolbox for Java - garage.CS4.RCHLAND.IBM.COM**

**Run SQL** **Save Request...**

[Database help](#)

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates it's an iPad with signal, battery level at 94%, and the time is 5:21 PM. The address bar shows the URL `garage.rchland.ibm.com`. Below the address bar, the title "SQL Wizard [garage.CS4.RCHLAND.IBM.COM]" is displayed. A "Menu" button is visible on the left. The main content area is titled "SQL Wizard" and contains the following SQL query:

```
SELECT  
*  
FROM
```

Below the query is a toolbar with several icons, including a magnifying glass, a table, a list, and other database-related symbols. A yellow arrow points to the "Next" button at the bottom left of the screen.

**Welcome**

This wizard steps you through creating an SQL select statement.

**Next** **Cancel**

# IBM i Mobile Access

iPad 5:23 PM 93%

garage.rchland.ibm.com

Run SQL [garage.CS4.RCHLAND.IBM.COM]

Menu

**Run SQL**

**SQL Statement**

```
SELECT  
  "CUSNUM", "LSTNAM", "CITY", "STATE", "CDTLMT", "BALDUE"  
FROM  
  QIWS.QCUSTCDT  
WHERE  
  ( ("BALDUE" > 100) )
```

**SQL Wizard**

**SQL Output**

Type: Preview Destination: Browser

**Format**

Date: 4/26/14 Time: 5:22:26 PM

**Connection**

Connection: IBM Toolbox for Java - garage.CS4.RCHLAND.IBM.COM

**Run SQL** **Save Request...**

[Database help](#)

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates the device is an iPad with signal strength, the time is 5:24 PM, and the battery level is 93%. The navigation bar includes back, forward, and search icons, along with the URL garage.rchland.ibm.com and a refresh button. Below the navigation bar, the title SQL Output [garage.CS4.RCHLAND.IBM.COM] is displayed. A blue "Menu" button is visible on the left. The main content area is titled "SQL Output" and contains a table of customer data. The table has columns: CUSNUM, LSTNAM, CITY, STATE, CDTLMNT, and BALDUE. The data is as follows:

CUSNUM	LSTNAM	CITY	STATE	CDTLMNT	BALDUE
392859	Vine	Broton	VT	700	439.00
938485	Johnson	Helen	GA	9999	3987.50
475938	Doe	Sutter	CA	700	250.00
192837	Lee	Hector	NY	700	489.50
583990	Abraham	Isle	MN	9999	500.00
919191	Gamer	RST	MN	9999	101.00

At the bottom of the table, there is a footer with the text "Page 1 of 1" and a "Jump to page:" input field containing the value "1".

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates it's an iPad with signal, battery level at 93%, and the time is 5:24 PM. The main screen displays a dropdown menu for 'Preview' output formats, including CSV, DIF, XML, HTML, WKS, and XLS. Below this is the 'Run SQL' section, which includes fields for 'Type' (set to 'Preview') and 'Destination' (set to 'Browser'). The 'Format' section shows the current date as 4/26/14 and time as 5:23:26 PM. The 'Connection' section shows a selected connection named 'IBM Toolbox for Java - garage.CS4.RCHLAND.IBM.COM'. At the bottom are 'Run SQL' and 'Save Request...' buttons, and a link to 'Database help'.

Preview

Comma Separated Value (.csv)

Data Interchange Format (.dif)

Extensible Markup Language (.xml)

Hypertext Markup Language (.html)

Lotus 1-2-3 Version 1 (.wk1)

Microsoft Excel 3 (.xls)

Microsoft Excel 4 (.xls)

Type: Preview

Destination: Browser

Format

Date: 4/26/14

Time: 5:23:26 PM

Connection

Connection: IBM Toolbox for Java - garage.CS4.RCHLAND.IBM.COM

Run SQL Save Request... Database help

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates the device is an iPad with signal strength, the time is 5:24 PM, and the battery level is 93%. The URL in the address bar is garage.rchland.ibm.com, and the page title is "Run SQL [garage.CS4.RCHLAND.IBM.COM]".

The main interface is titled "Run SQL" under a "SQL Statement" section. A dropdown menu is open, showing options: "Browser" (selected, indicated by a blue checkmark), "Integrated File System", "Personal folder", and "Type...". Below the dropdown, there is a "Destination:" field set to "Browser" with two "Settings" buttons next to it.

Below the dropdown, there is a "Format" section with "Date:" set to 4/26/14 and "Time:" set to 5:23:26 PM.

Under the "Connection" section, the connection is set to "IBM Toolbox for Java - garage.CS4.RCHLAND.IBM.COM". At the bottom of the screen are two buttons: "Run SQL" and "Save Request...".

A yellow arrow points to the "Destination:" dropdown menu, highlighting the "Personal folder" option.

# IBM i Mobile Access

iPad 5:07 PM garage.rchland.ibm.com 96%

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- System
- Database
  - Tables
  - My requests
  - Run SQL
  - Import query
- Files

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access interface on an iPad. The top bar displays the device as an iPad, the time as 5:24 PM, the URL as garage.rchland.ibm.com, and a battery level of 93%. The main title is "Tables [garage.CS4.RCHLAND.IBM.COM]". A "Menu" button is visible on the left. Below the title, connection information is shown: "Connection: IBM Toolbox for Java - lp13ut28.rch.stglabs.ibm.com" and "Table filter: \*USRLIBL". A note states: "Note: List was limited to 500 items." A "Filter on page" input field is present. Navigation controls include back, forward, and search ("Jump to page: 1"). The total number of items is 500. A table lists various tables with their descriptions and actions. The table rows include:  
- \$SD2BSYSCF.GLOBALV  
- \$SD2BSYSCF.OBJLIST  
- \$SD2BSYSCF.QD2BOPTS  
- \$\$PROD.BPRMAP  
- \$BLDSHIP.BPRLOGFILE  
- \$BLDSHIP.BPRMAP  
- \$BLDSHIP.BPROBJLIST  
- \$BLDSHIP.BPRREPRO  
- \$BLDSHIP.BPRTYPE  
- \$BLDSHIP.BPRVFYERR  
- \$BLDSHIP.BPRWHERE  
- \$BLDSHIP.CNTRLPTMAP

A context menu is open over the row for \$BLDSHIP.BPRMAP, showing options: Insert, Update, Quick view, Find Record, and Run SQL.

Table	Description	Action
\$SD2BSYSCF.GLOBALV	-	[grid icon]
\$SD2BSYSCF.OBJLIST	-	[grid icon]
\$SD2BSYSCF.QD2BOPTS	-	[grid icon]
\$\$PROD.BPRMAP	-	[grid icon]
\$BLDSHIP.BPRLOGFILE	-	[grid icon]
\$BLDSHIP.BPRMAP	-	[grid icon]
\$BLDSHIP.BPROBJLIST	-	[grid icon]
\$BLDSHIP.BPRREPRO	-	[grid icon]
\$BLDSHIP.BPRTYPE	-	[grid icon]
\$BLDSHIP.BPRVFYERR	-	[grid icon]
\$BLDSHIP.BPRWHERE	-	[grid icon]
\$BLDSHIP.CNTRLPTMAP	-	[grid icon]

# IBM i Mobile Access

iPad

< > garage.rchland.ibm.com  
Tables [garage.CS4.RCHLAND.IBM.COM]

Menu

**Tables**

Connection: IBM Toolbox for Java - lp13ut28.rch.stglabs.ibm.com  
Table filter: \*USRLIBL

Note: List was limited to 500 items.

Filter on page

Page 1 of 1 ▶ Jump to page:  Total: 500

Table	Description	Action
\$\$D2BSYSCF.GLOBALV	-	
\$\$D2BSYSCF.OBJLIST	-	
\$\$D2BSYSCF.QD2BOPTS	-	
\$\$PROD.BPRMAP	-	
BLDSHIP.BPRLOGFILE	-	 <a href="#">Insert</a> <a href="#">Update</a> <a href="#">Quick view</a> <a href="#">Find Record</a> <a href="#">Run SQL</a>
BLDSHIP.BPRMAP	-	
BLDSHIP.BPROBJLIST	-	
BLDSHIP.BPRREPRO	-	
BLDSHIP.BPRTYPE	-	

# IBM i Mobile Access

The screenshot shows an iPad displaying the IBM i Mobile Access application. The top status bar indicates it's an iPad with a signal, the time is 5:25 PM, the battery level is at 93%, and the URL garage.rchland.ibm.com is shown. Below the status bar, there are navigation icons (back, forward, search, refresh, and others). The main title bar says "Insert Record [garage.CS4.RCHLAND.IBM.COM]". A "Menu" button is visible on the left. The main content area is titled "Insert Record". It contains instructions: "To insert a record, specify column values and click Insert Record." Below this is a table with four columns: Column, Type, Value, and Description. The table rows are:

Column	Type	Value	Description
SRSEQ	NUMERIC (6,2)	<input type="text" value="0"/>	
SRCDAT	NUMERIC (6,0)	<input type="text" value="0"/>	
SRCDTA	CHAR (80) FOR BIT DATA	<input type="text"/>	

At the bottom left is a blue "Insert Record" button. A horizontal line separates this from a "Database help" section, which includes a link "View help for inserting a record into a database table."

# IBM i Mobile Access

iPad

< > garage.rchland.ibm.com  
Tables [garage.CS4.RCHLAND.IBM.COM]

Menu

**Tables**

Connection: IBM Toolbox for Java - lp13ut28.rch.stglabs.ibm.com  
Table filter: \*USRLIBL

Note: List was limited to 500 items.

Filter on page

Page 1 of 1 ▶ Jump to page:  Total: 500

Table	Description	Action
\$\$D2BSYSCF.GLOBALV	-	
\$\$D2BSYSCF.OBJLIST	-	
\$\$D2BSYSCF.QD2BOPTS	-	
\$\$PROD.BPRMAP	-	
BLDSHIP.BPRLOGFILE	-	
BLDSHIP.BPRMAP	-	
BLDSHIP.BPROBJLIST	-	
BLDSHIP.BPRREPRO	-	
BLDSHIP.BPRTYPE	-	

A context menu is displayed over the fourth row of the table, showing options: Insert, Update, Quick view, Find Record, and Run SQL. A yellow arrow points to the 'Update' option.

# IBM i Mobile Access

iPad 5:25 PM garage.rchland.ibm.com 93%

Select Records to Update [garage.CS4.RCHLAND.IBM.COM]

Menu

Select Records to Update

Specify column values, to select which records you want to update.

Column	Type	Value	Description
SRCSEQ	NUMERIC (6,2)	<input type="text"/>	
SRCDAT	NUMERIC (6,0)	<input type="text"/>	
SRCDTA	CHAR (80) FOR BIT DATA	<input type="text"/>	

Select Records

---

[Database help](#)  
View help for updating a database table record.

# IBM i Mobile Access

iPad

< > garage.rchland.ibm.com  
Tables [garage.CS4.RCHLAND.IBM.COM]

Menu

**Tables**

Connection: IBM Toolbox for Java - lp13ut28.rch.stglabs.ibm.com  
Table filter: \*USRLIBL

Note: List was limited to 500 items.

Filter on page

Page 1 of 1 ▶ Jump to page:  Total: 500

Table	Description	Action
\$\$D2BSYSCF.GLOBALV	-	
\$\$D2BSYSCF.OBJLIST	-	
\$\$D2BSYSCF.QD2BOPTS	-	
\$\$PROD.BPRMAP	-	
BLDSHIP.BPRLOGFILE	-	
BLDSHIP.BPRMAP	-	
BLDSHIP.BPROBJLIST	-	
BLDSHIP.BPRREPRO	-	
BLDSHIP.BPRTYPE	-	

A yellow arrow points to a context menu for the second row of the table, which includes options: Insert, Update, Quick view, Find Record, and Run SQL.

# IBM i Mobile Access

The screenshot shows an iPad screen with the following details:

- Top Bar:** iPad with signal, 5:25 PM, garage.rchland.ibm.com, 93% battery.
- Header:** Quick View of "#CGULIB"."QS36PRC" [garage.CS4.RCHLAND.IBM.COM]
- Menu:** A blue button labeled "Menu" is visible on the left.
- Table View:** The main area displays a table titled "Quick View of #CGULIB.QS36PRC".
  - Columns:** SRCSEQ, SRCDAT, and SRCDTA.
  - Data:** 8 rows of data are shown, each consisting of a value (e.g., 0.19, 0.20, ..., 0.26) followed by a long string of characters.
- Page Navigation:** Page 1 of 1, Jump to page: 1, Total: 8.

# IBM i Mobile Access

iPad

< > garage.rchland.ibm.com  
Tables [garage.CS4.RCHLAND.IBM.COM]

Menu

**Tables**

Connection: IBM Toolbox for Java - lp13ut28.rch.stglabs.ibm.com  
Table filter: \*USRLIBL

Note: List was limited to 500 items.

Filter on page

Page 1 of 1 ▶ Jump to page:  Total: 500

Table	Description	Action
\$\$D2BSYSCF.GLOBALV	-	
\$\$D2BSYSCF.OBJLIST	-	
\$\$D2BSYSCF.QD2BOPTS	-	
\$\$PROD.BPRMAP	-	
BLDSHIP.BPRLOGFILE	-	
BLDSHIP.BPRMAP	-	
BLDSHIP.BPROBJLIST	-	
BLDSHIP.BPRREPRO	-	
BLDSHIP.BPRTYPE	-	

A yellow arrow points to the "Find Record" option in the context menu that appears when hovering over the "Action" column for the BLDSHIP.BPROBJLIST row.

# IBM i Mobile Access

The screenshot shows an iPad displaying the IBM i Mobile Access application. The top status bar indicates it's an iPad with a signal, the time is 5:25 PM, and the battery level is 93%. The address bar shows the URL garage.rchland.ibm.com. Below the address bar, there are navigation icons (back, forward, search) and a refresh button. The main content area is titled "Find Record [garage.CS4.RCHLAND.IBM.COM]". A "Menu" button is visible on the left. The "Find Record" section contains instructions to "Specify column values to find the record to view." It includes a table with three rows:

Column	Type	Value	Description
SRCSSEQ	NUMERIC (6,2)	<input type="text"/>	
SRCDAT	NUMERIC (6,0)	<input type="text"/>	
SRCDTA	CHAR (80) FOR BIT DATA	<input type="text"/>	

Below the table is a "Find Record" button. A horizontal line separates this from the "Database help" section, which contains a link to "View help for finding a database table record."

[Database help](#)

View help for finding a database table record.

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates it's an iPad with signal, the time is 5:07 PM, and the battery level is 96%. The URL in the address bar is garage.rchland.ibm.com. Below the address bar, the title "My Mobile Access [garage.CS4.RCHLAND.IBM.COM]" is displayed. The main menu consists of several blue rectangular buttons with white icons and text:

- My Mobile Access** (selected)
- Print**
- Messages**
- Jobs**
- 5250**
- System**
- Database** (selected)
- Tables**
- My requests**
- Run SQL**
- Import query** (highlighted with a yellow arrow)
- Files**

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates it's an iPad with signal, the time is 5:26 PM, and the battery level is 93%. The navigation bar includes back, forward, and search icons, along with a refresh button, a bookmark icon, a cloud icon, and a plus sign icon. The main title bar says "garage.rchland.ibm.com". Below the title bar, the page title is "Import Query [garage.CS4.RCHLAND.IBM.COM]". A "Menu" button is highlighted in blue. The main content area is titled "Import Query" and contains the following text: "Specify the query file you want to import. The query contained in the query file will be converted to an IBM i Access for Web database request." A note below states: "Note: The converted IBM i Access for Web database request could work differently than the original query file. Verifying the converted request is strongly recommended." A section titled "Query to Import" includes fields for "Query file:" (with a browse button and "Find..." button), "Query type:" (set to "IBM DB2 Query Manager for i5/OS (\*QMQRY)"), and "Query file CCSID:" (set to 37). A large "Import Query" button is at the bottom of this section. A horizontal line separates this from a "Database help" section, which contains a link "View help for importing queries."

## [Database help](#)

View help for importing queries.

# IBM i Mobile Access

The screenshot shows the 'Import Query' screen of the IBM i Mobile Access application on an iPad. The top status bar indicates it's an iPad with signal, battery level at 93%, and the time is 5:26 PM. The URL in the address bar is garage.rchland.ibm.com. The main content area is titled 'Import Query [garage.CS4.RCHLAND.IBM.COM]'. A blue 'Menu' button is visible on the left. The 'Import Query' section contains a note about converted requests, followed by configuration fields: 'Query to Import' set to 'IBM DB2 Query Manager for i5/OS (\*QMQRY)' (with a checked checkbox), 'Query file:' (empty), 'Query type:' (dropdown menu showing 'IBM DB2 Query Manager for i5/OS (\*QMQRY)'), and 'Query file CCSID:' (set to 37). A yellow arrow points to the 'Query type:' dropdown. At the bottom is a blue 'Import Query' button.

iPad 5:26 PM 93% garage.rchland.ibm.com

Import Query [garage.CS4.RCHLAND.IBM.COM]

Menu

**Import Query**

Specify the query file you want to import. The query contained in the query file will be converted to an IBM i Access for Web database request.

**Note:** The converted IBM i Access for Web database request could work differently than the original query file. Verifying the converted request is strongly recommended.

**Query to Import:** IBM Query for i (\*QRYDFN)

**Query file:**

**Query type:** IBM DB2 Query Manager for i5/OS (\*QMQRY)

**Query file CCSID:** 37

**Import Query**

---

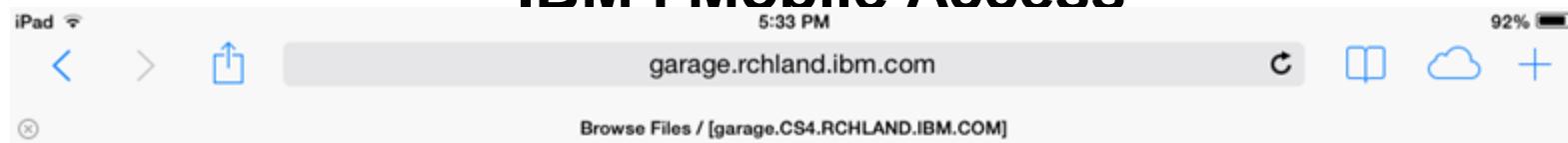
[Database help](#)  
View help for importing queries.

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access interface on an iPad. The top status bar indicates it's an iPad with signal, battery level at 96%, and the time is 5:07 PM. The address bar shows the URL garage.rchland.ibm.com. The main menu has the following items:

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- System
- Database
- Files** (highlighted with a blue background)
- Browse files (highlighted with a yellow arrow pointing to it)
- Browse file share
- File shares
- Command
- Download
- Customize

# IBM i Mobile Access



Name	Size (bytes)	Type	Modified	Action
<a href="#">\$BLDSHIP</a>		Directory	2/25/15 2:32:11 PM	≡
<a href="#">\$BLDTEST</a>		Directory	2/25/15 2:32:01 PM	≡
<a href="#">bin</a>		Directory	10/3/13 9:21:16 PM	≡
<a href="#">dev</a>		Directory	2/1/14 7:41:25 PM	≡
<a href="#">etc</a>		Directory	10/14/14 8:48:11 AM	≡
<a href="#">home</a>		Directory	2/18/15 4:27:12 PM	≡
<a href="#">lib</a>		Directory	10/3/13 9:53:19 PM	≡
<a href="#">PSF400</a>		Directory	2/3/15 7:43:35 AM	≡
<a href="#">QDLS</a>		Directory	10/3/13 3:31:28 AM	≡
<a href="#">QFileSrv.400</a>		Directory	10/3/13 3:31:35 AM	≡
<a href="#">QIBM</a>		Directory	5/9/14 8:43:18 PM	≡
<a href="#">QNTC</a>		Directory	10/3/13 3:31:35 AM	≡
<a href="#">QOpenSys</a>		Directory	10/3/13 3:31:28 AM	≡
<a href="#">QOPT</a>		Directory	10/3/13 3:31:33 AM	≡
<a href="#">QSR</a>		Directory	3/13/15 1:27:31 PM	≡
<a href="#">QSYS.LIB</a>		Directory	10/3/13 3:31:31 AM	≡

# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates it's an iPad with signal, battery level at 96%, and the time is 5:07 PM. The main title bar says "garage.rchland.ibm.com". Below the title bar, there are navigation icons: back, forward, and refresh. The URL "garage.rchland.ibm.com" is displayed again, followed by "My Mobile Access [garage.CS4.RCHLAND.IBM.COM]". The main content area is a vertical list of menu items:

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- System
- Database
- Files** (highlighted with a blue background)
- Browse files
- Browse file share** (highlighted with a blue background and a yellow arrow pointing to it)
- File shares
- Command
- Download
- Customize

# IBM i Mobile Access

The screenshot shows an iPad screen with the following details:

- Top bar: iPad, 5:34 PM, garage.rchland.ibm.com, 92% battery.
- Header: IBM i NetServer File Share QIBM [garage.CS4.RCHLAND.IBM.COM]
- Menu button: "Menu" is highlighted in blue.
- Section: "Directory Contents QIBM".
- Text: "Found 7 directories. Found 0 files with a total size of 0 bytes."
- Table: A list of directories with columns: Name, Size (bytes), Type, Modified, Action. The "Action" column includes icons for Rename, Delete, and Work with. A context menu is open over the "ProdData" row, showing "Rename", "Delete", and "Work with".

Name	Size (bytes)	Type	Modified	Action
include		Directory	12/8/14 1:55:30 PM	☰
InstallationManager		Directory	4/28/14 4:33:04 PM	☰
locales		Directory	3/5/14 5:35:56 PM	☰
ProdData		Directory	5/9/14 8:21:00	☰
UserData		Directory	5/9/14 8:43:17	☰
WAS		Directory	5/13/14 2:05:4	☰
XML		Directory	10/2/13 6:24:26 AM	☰

[Files help](#)

View help for browsing file shares.

# IBM i Mobile Access

iPad garage.rchland.ibm.com 5:07 PM 96%

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- System
- Database
- Files
  - Browse files
  - Browse file share
  - File shares**
- Command
- Download
- Customize

# IBM i Mobile Access

The screenshot shows an iPad displaying a mobile web application for IBM i NetServer File Shares. The URL in the address bar is garage.rchland.ibm.com. The page title is "IBM i NetServer File Shares [garage.CS4.RCHLAND.IBM.COM]". A "Menu" button is visible on the left. The main content area displays a table of file shares:

Share Name	Description	User Count	Permission
<a href="#">QDIRSRV</a>	OS/400 -- Directory Services	0	Read / Write
<a href="#">QIBM</a>		0	Read / Write
<a href="#">ROOT</a>		0	Read / Write

Below the table, there is a navigation bar with links for "Page 1 of 1", "Jump to page: 1", and "Total: 3". At the bottom of the screen, there is a link to "Files help" and a note: "View help for accessing file shares."

# IBM i Mobile Access

The screenshot shows the mobile application interface for IBM i Mobile Access. At the top, there is a header bar with the text "garage.rchland.ibm.com" and the time "5:07 PM". Below the header is a navigation bar with icons for back, forward, and refresh, along with a search bar containing the text "My Mobile Access [garage.CS4.RCHLAND.IBM.COM]". The main content area is a vertical list of menu items, each represented by a blue rectangular button with an icon and text. The items listed from top to bottom are:

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- Active sessions
- Configured sessions
- Start session** (this item has a yellow arrow pointing to it)
- System
- Database
- Files
- Command
- Download
- Customize

# IBM i Mobile Access

The screenshot shows the "Start Session" screen of the IBM i Mobile Access application on an iPad. The top status bar indicates the device is an iPad with signal strength, battery level at 92%, and the time is 5:34 PM. The URL in the address bar is garage.rchland.ibm.com. The main content area is titled "Start Session [garage.CS4.RCHLAND.IBM.COM]". A "Menu" button is visible on the left. The screen is divided into three sections: "System", "Workstation ID", and "General".

**System**

System: garage.CS4.RCHLAND.IBM.COM  
Port: 23  
Code page: 37

**Workstation ID**

Use user ID  
 Specify workstation ID (empty field)  
 Avoid duplicates for this user  
 Avoid duplicates with other users

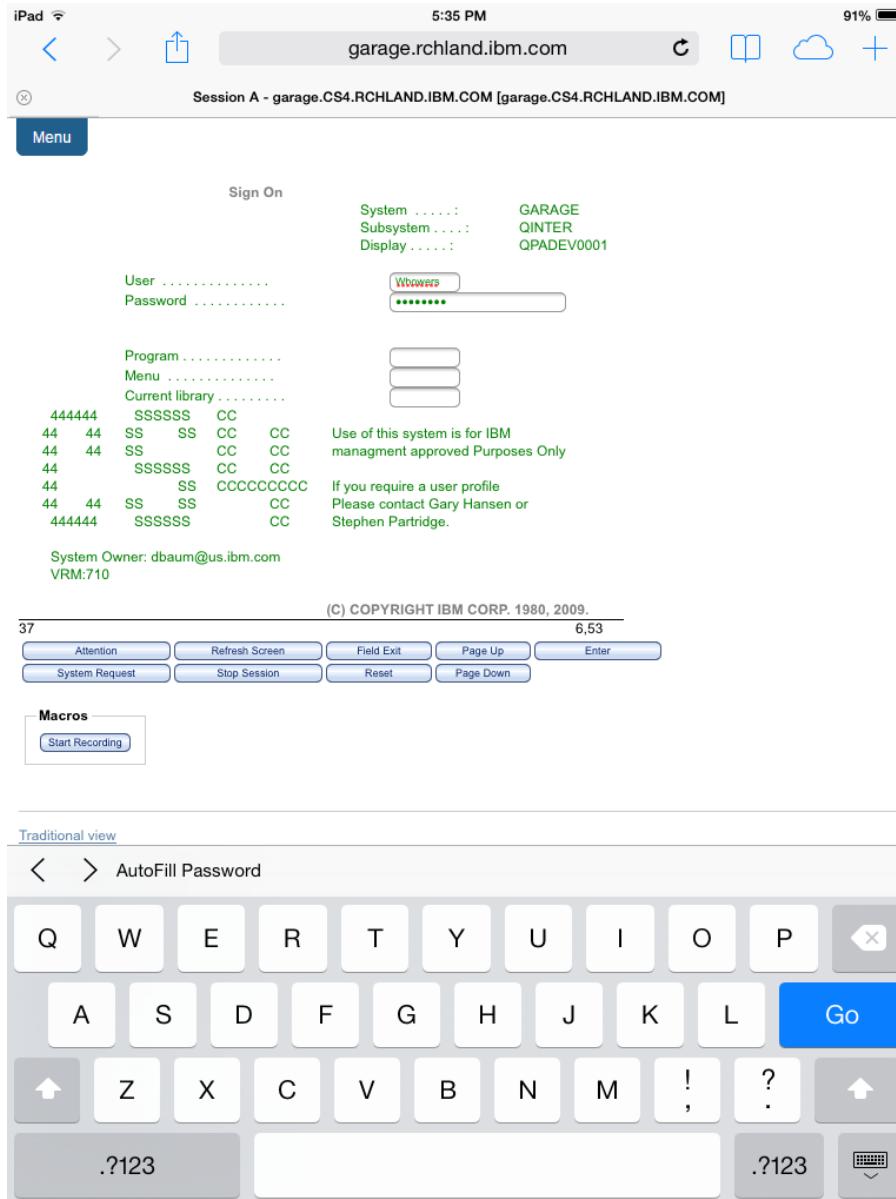
**General**

Initial macro: (dropdown menu)  
 Bypass signon  
 Display HTML data in fields

A large yellow arrow points to the "Start Session" button at the bottom left of the screen.

Active sessions

# IBM i Mobile Access



# IBM i Mobile Access

The screenshot shows the IBM i Mobile Access application running on an iPad. The top status bar indicates it's an iPad with a signal, the time is 5:07 PM, and the battery level is 96%. The URL in the address bar is garage.rchland.ibm.com. The main content area is titled "My Mobile Access [garage.CS4.RCHLAND.IBM.COM]". On the left, there is a vertical sidebar with the following menu items:

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- Active sessions
- Configured sessions** (highlighted with a yellow arrow)
- Start session
- System
- Database
- Files
- Command
- Download
- Customize

# IBM i Mobile Access

iPad 5:36 PM 91%

< > garage.rchland.ibm.com

(x) Configure New Session [garage.CS4.RCHLAND.IBM.COM]

**Menu**

**Configure New Session**

**General**

Session: Wayne5250 \* required

Default view: Web

Initial macro:

Bypass signon

Display HTML data in fields

Enable advanced JavaScript functions

**System**

System: garage.CS4.RCHLAND.IBM.COM

Port: 23

Code page: 37

**Workstation ID**

Use user ID

Specify workstation ID

Avoid duplicates for this user

Avoid duplicates with other users

# IBM i Mobile Access

garage.rchland.ibm.com

Configured Sessions [garage.CS4.RCHLAND.IBM.COM]

Menu

Configured Sessions

-- Select List Action --

Filter on page

Page 1 of 1 Jump to page: 1 Total: 1

Session	Action	Shortcut	Owner	Access
Wayne5250	lp13ut28.rch.stglabs.ibm.com	No	timmr	timmr

Page 1 of 1 Jump to page: 1 Total: 1

## Shortcuts to sessions you configured

Display a list of shortcuts to sessions you configured. Shortcuts can be deleted from this list.

## Active sessions

Work with your active sessions.

## Start session

Start a new session.

## My macros

Work with your macros.

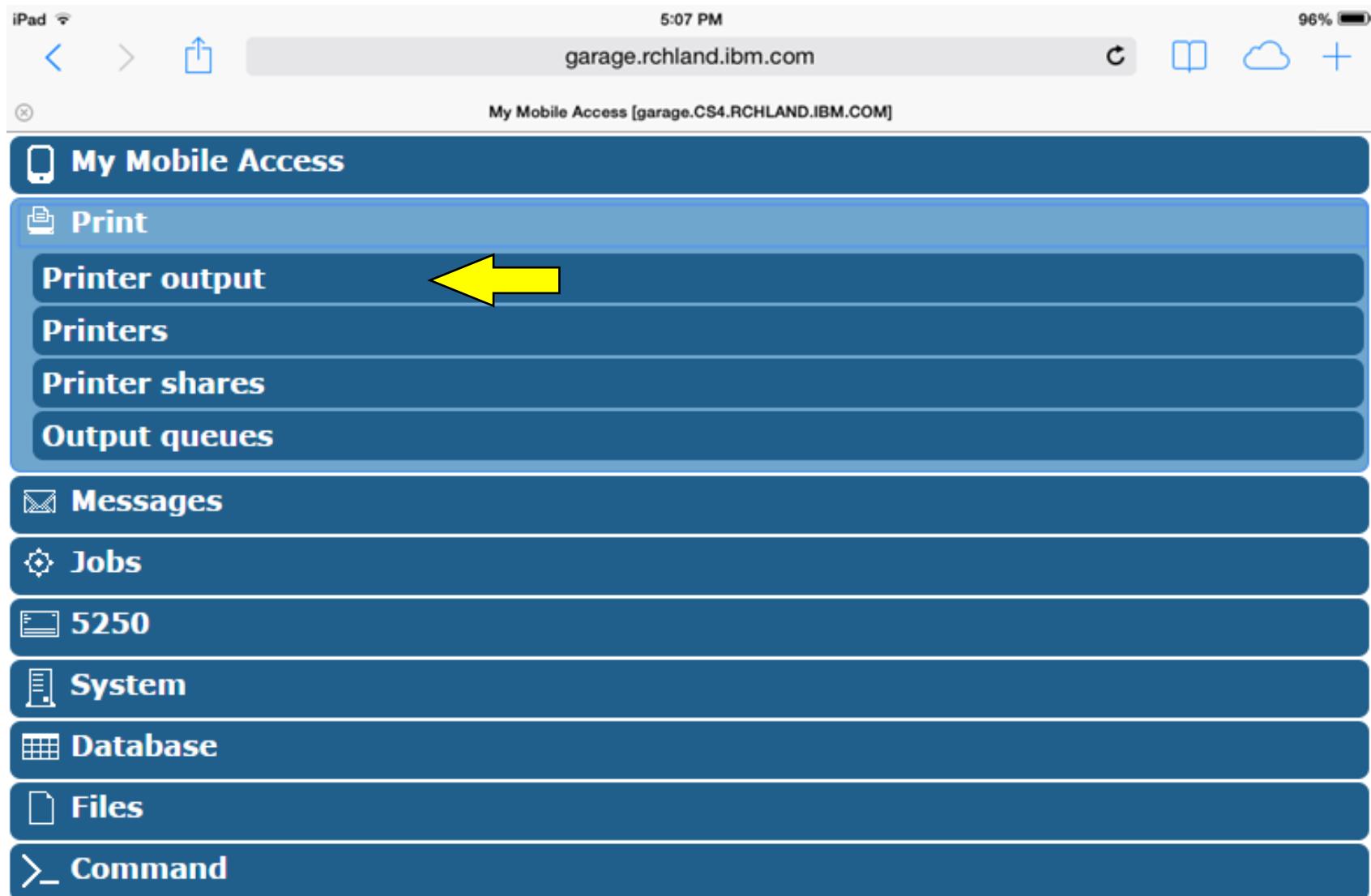
## My keypads

Work with your keypads.

## 5250 user interface help

View help for working with configured sessions.

# IBM i Mobile Access

iPad 5:07 PM 96% 

garage.rchland.ibm.com

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

## My Mobile Access

Print

**Printer output** 

Printers

Printer shares

Output queues

Messages

Jobs

5250

System

Database

Files

>\_ Command

# IBM i Mobile Access

iPad 5:37 PM 91%

< > garage.rchland.ibm.com +

(X) Printer Output [garage.CS4.RCHLAND.IBM.COM]

Menu

## Printer Output for timmr

--- Select List Action --- Filter on page

Page 1 of 1 Jump to page: 1 Total: 4

Select	File Name	Action	User Data	Creation Date/Time	User	Job Name	Job Number	Pages Per Copy
<input type="checkbox"/>	QPDSPAJB			10/20/14 7:27 AM	TIMMR	QPRTJOB	183799	5
<input type="checkbox"/>	QPDSPAJB			2/3/15 6:59 AM	TIMMR	QPADEV0007	207980	5
<input type="checkbox"/>	QPDSPSTS			2/3/15 7:00 AM	TIMMR	QPADEV0007	207980	1
<input type="checkbox"/>	QSYSPRT		YSVAL	2/3/15 6:59 AM	TIMMR	QPADEV0007	207980	4

Page 1 of 1 Jump to page: 1 Total: 4

Work with  
 View  
 View as  
 View PDF

[Print help](#)

View help for accessing printer output.

# IBM i Mobile Access

iPad 5:07 PM garage.rchland.ibm.com 96%

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

**My Mobile Access**

**Print**

- Printer output
- Printers**
- Printer shares
- Output queues

**Messages**

**Jobs**

**5250**

**System**

**Database**

**Files**

**>\_ Command**

# IBM i Mobile Access

The screenshot shows an iPad displaying the IBM i Mobile Access application. The top status bar indicates it's an iPad with signal, battery level at 91%, and the time is 5:37 PM. The URL in the browser is garage.rchland.ibm.com. The main content area is titled "Printers [garage.CS4.RCHLAND.IBM.COM]". A "Menu" button is visible on the left. The page displays a list of printers:

Printer	Status	Action	Description	Output Queue
HELLO2	Unavailable		Device created for LP13UT28.	<a href="#">QUSRYS/HELLO2</a>
HELLO3	Unavailable		Device created for LP13UT28.	<a href="#">QUSRYS/HELLO3</a>
HELLO4	Unavailable		Device created for LP13UT28.	<a href="#">QUSRYS/HELLO4</a>
HELLO5	Vary on pending		Device created for LP13UT28.	<a href="#">QUSRYS/HELLO5</a>
HELLO6	Unavailable		Device created for LP13UT28.	<a href="#">QUSRYS/HELLO6</a>

A context menu is open over the row for printer HELLO4, showing options: "Make Available" (highlighted with a red box) and "Delete". Below the table, there are navigation links for "Page 1 of 1", "Jump to page: 1", and "Total: 5". At the bottom, there are links for "Print help" and "View help for working with printers".

# IBM i Mobile Access

iPad 5:07 PM 96%

< > garage.rchland.ibm.com +

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

My Mobile Access

Print

Printer output

Printers

**Printer shares** 

Output queues

Messages

Jobs

5250

System

Database

Files

>\_ Command

# IBM i Mobile Access

The screenshot shows an iPad screen with the following details:

- Top status bar: iPad, 5:37 PM, 91% battery.
- Address bar: garage.rchland.ibm.com
- Page title: Printer Shares [garage.CS4.RCHLAND.IBM.COM]
- Menu button: A blue button labeled "Menu" is visible on the left.
- Section header: "Printer Shares"
- Table header: Share, Output Queue, Printer Driver, Spooled File Data Type, Users, Description.
- Table data:

Share	Output Queue	Printer Driver	Spooled File Data Type	Users	Description
WEBSHARE	QUSRSYS/IWAAPP	Access for Web print share	Advanced function printing	0	Access for Web print share
- Page navigation: Page 1 of 1, Jump to page: 1, Total: 1.

[Print help](#)

View help for working with printer shares.

# IBM i Mobile Access

iPad 5:07 PM 96%  
garage.rchland.ibm.com  
My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

**My Mobile Access**

- Print
- Printer output
- Printers
- Printer shares
- Output queues
- Messages
- Jobs
- 5250
- System
- Database
- Files
- Command

# IBM i Mobile Access

The screenshot shows a mobile application interface for the IBM i system. At the top, there's a header bar with icons for back, forward, and refresh, the URL "garage.rchland.ibm.com", and battery status. Below the header is a title bar with "Output Queues [garage.CS4.RCHLAND.IBM.COM]" and a "Menu" button.

The main content area is titled "Output Queues". It includes a toolbar with a search icon, a "Filter on page" input field, and navigation buttons for "Page 1 of 1", "Jump to page:", and "Total: 31".

A table lists various output queues with columns for "Output Queue", "Status", "Action", "Files", and "Writer". One row for "\$BLDSHIP/VERIFY" has its "Action" column highlighted with a blue box and a red "X" icon, indicating it is being held.

Output Queue	Status	Action	Files	Writer
\$BLDSHIP/FAILURE	Released		0	
\$BLDSHIP/INFO	Released		0	
\$BLDSHIP/REPBP	Released		0	
\$BLDSHIP/SUCCESS	Released		0	
\$BLDSHIP/VERIFY	Released	Hold	0	
\$BLDTEST/FAILURE	Released		0	
\$BLDTEST/INFO	Released		0	
\$BLDTEST/REPBP	Released		0	
\$BLDTEST/SUCCESS	Released		7	
\$BLDTEST/VERIFY	Released		0	
QGPL/QDKT	Released		0	
QGPL/QPFRROUTQ	Released		11	
QGPL/QPRINT	Released		2285	
QGPL/QPRINTS	Released		0	
QGPL/QPRINT2	Released		0	
QIDRGUIM/DOCTOR	Released		0	

# IBM i Mobile Access

iPad 5:07 PM 96%

garage.rchland.ibm.com

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- System
- Database
- Files
- Command
- Download
  - Downloads
  - Create download
- Customize
- Other

# IBM i Mobile Access

The screenshot shows an iPad screen with the following details:

- Top status bar: iPad, 5:40 PM, 90% battery.
- Address bar: garage.rchland.ibm.com
- Page title: Downloads [garage.CS4.RCHLAND.IBM.COM]
- Left navigation: Back, Forward, Home, Refresh, Stop, Cloud, Plus.
- Section header: Menu (highlighted).
- Section title: Downloads.
- File list:

Name	Description	File	Size	Action
image.jpg			1,224,465	Download  Work with
Android Screenshot	Bob's Sample	Screenshot_2014-04-18-11-59-09.png	13	
- Page navigation: Page 1 of 1, Jump to page: 1, Total: 2.
- Bottom navigation: Back, Forward, Home, Refresh, Stop, Cloud, Plus.

A yellow arrow points to the "Download" link in the context menu of the first file entry.

[Download help](#)

View help for accessing downloads.

# IBM i Mobile Access

iPad 5:07 PM 96%

< > garage.rchland.ibm.com +

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- System
- Database
- Files
- Command
- Download
- Customize

Other

**Bookmarks**

**Change password**

**Connection pool status**

**Trace**

**About**

# IBM i Mobile Access

iPad 5:07 PM garage.rchland.ibm.com 96%

My Mobile Access [garage.CS4.RCHLAND.IBM.COM]

- My Mobile Access
- Print
- Messages
- Jobs
- 5250
- System
- Database
- Files
- Command
- Download
- Customize
  - Preferences
  - Policies**
  - Settings
  - Transfer configuration
- Other

# IBM i Mobile Access

The screenshot shows a mobile web browser on an iPad displaying the 'Policies' page of the IBM i Access for Web application. The URL in the address bar is `garage.rchland.ibm.com`. The page title is 'Policies [garage.CS4.RCHLAND.IBM.COM]'. A yellow arrow points to the 'Edit Policies' button, which is highlighted with a blue border. The 'Profile' input field contains the value 'TIMMR'. Below the profile input, there are several links: 'User profiles', 'Group profiles', 'Import policies', 'Export policies', and 'Policies help'. The top of the screen shows standard iPad navigation icons (back, forward, search) and a battery level of 90%.

iPad 5:41 PM garage.rchland.ibm.com 90%

Policies [garage.CS4.RCHLAND.IBM.COM]

Menu

**Policies**

Specify the profile you want to edit.

Profile:  [Browse...](#)

[Edit Policies](#)

---

[User profiles](#)  
Work with the user profiles you are authorized to customize.

[Group profiles](#)  
Work with the group profiles you are authorized to customize.

[Import policies](#)  
Import policies from a file into IBM i Access for Web.

[Export policies](#)  
Export policies from IBM i Access for Web to a file.

[Policies help](#)  
View help for working with policies.

# IBM i Mobile Access

iPad 5:41 PM 90% 

< >  garage.rchland.ibm.com   +

(x) Policies [garage.CS4.RCHLAND.IBM.COM]

Menu

## Policies

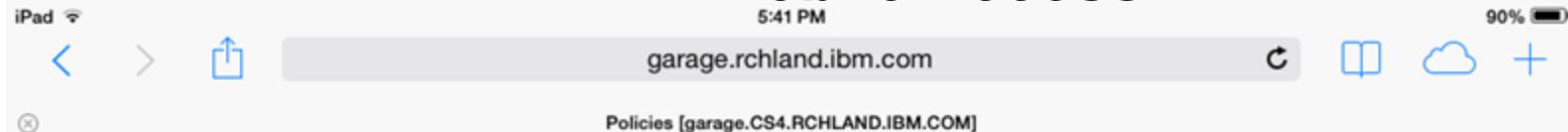
Profile: TIMMR

Action	Category	Access 	Description
 5250		Allowed	5250 user interface custom settings.
 Command		Allowed	Run batch command custom settings.
 Customize		Allowed	Preferences and policy administration custom settings.
 Database		Allowed	Database tables, requests, and run SQL custom settings.
 Database connections		Allowed	Create and edit database connection definitions.
 Download		Allowed	Download packages custom settings.
 Files		Allowed	Integrated file system and file share custom settings.
 General		Allowed	Page layout, language and character set custom settings.
 Jobs		Allowed	Work with jobs custom settings.
 Mail		Allowed	Send mail custom settings.
 Messages		Allowed	Display messages, send messages, and message queue custom settings.
 My Folder		Allowed	My Folder custom settings.
 Print		Allowed	Printer output, printers, printer shares and output queue custom settings.
 Sametime		Allowed	Lotus Sametime custom settings.
 Other		Allowed	Change password and other miscellaneous custom settings.



[Change category access](#)  
Change category access policies for this profile.

# IBM i Mobile Access



Menu

## Policies - Change Category Access

Profile: TIMMR

Category	Derived From	Action	Setting
5250	Shipped default	Use current setting	Allow
Command	Shipped default	Use current setting	Allow
Customize	*SECADM authority		Allow
Database	Profile setting	Use current setting	Allow
Download	Shipped default	Use current setting	Allow
Files	Profile setting	Use current setting	Allow
Jobs	Shipped default	Use current setting	Allow
Mail	Shipped default	Use current setting	Allow
Messages	Shipped default	Use current setting	Allow
My Folder	Shipped default	Use current setting	Allow
Print	Shipped default	Use current setting	Allow
Sametime	Shipped default	Use current setting	Allow
Other	Shipped default	Use current setting	Allow

Save Cancel Apply

[Policies help](#)

[View help for changing category access policies.](#)

# IBM i Mobile Access



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Revised September 26, 2006

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Revised December 2, 2010