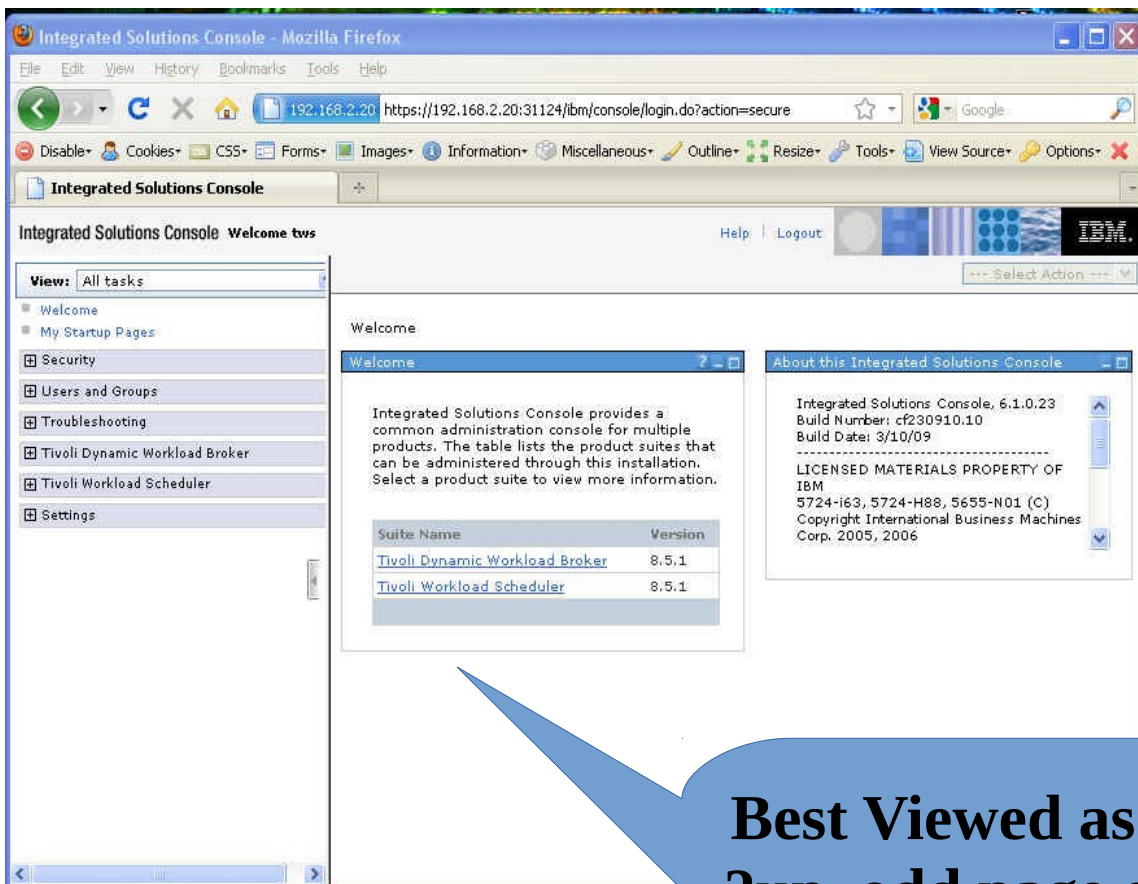


# Tivoli Dynamic WorkLoad Console



Automating the day to day processes

**Best Viewed as book  
2up, odd page on left  
Especially pages like 16!**

## TDWC Concepts & Facilities

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Tivoli  
Tivoli Workload Scheduler  
Tivoli Workload Scheduler for Applications  
Tivoli Workload Scheduler for z/OS®  
Tivoli Dynamic Workload Console  
Tivoli Job Scheduling Console  
WebSphere Application Server (WAS) and (eWAS)  
Java / J2EE Eclipse  
Dojo DHTML HTML AJAX Javascript  
AIX z/OS DB2 DB2 UDB IBM  
BIRT (Business Intelligence and Reporting Tool)

## TDWC Concepts & Facilities

This material was developed and written by Jason Boyce of MBA Technology, Inc.

MBA Technology, Inc. designs, builds and conducts technical training and seminars and also provides remote and on-site consulting services for business world wide.

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## TDWC Concepts & Facilities

Notes:

**Evaluation Copy**

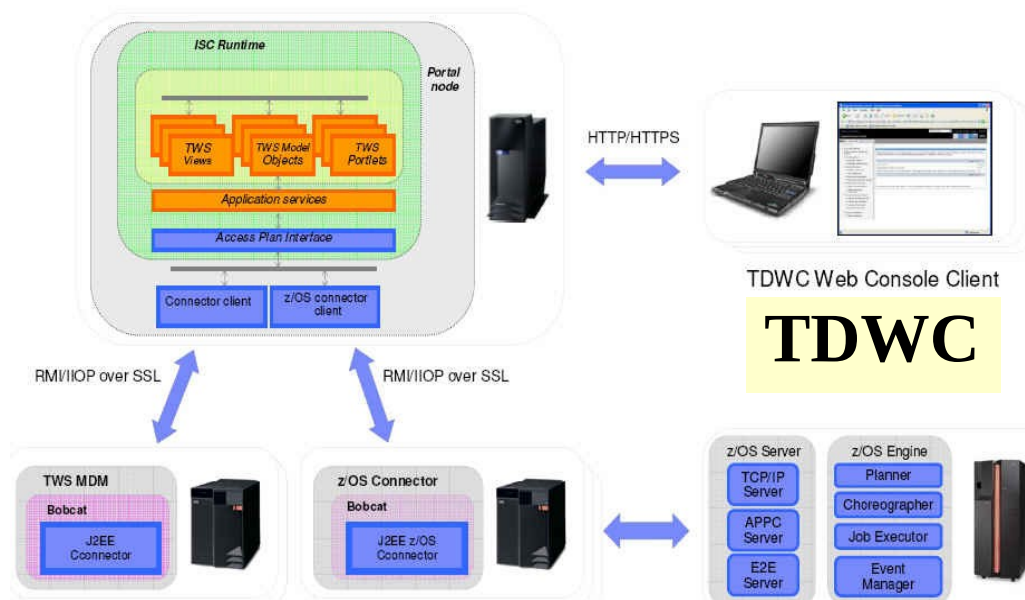
## TDWC Concepts & Facilities

The purpose of this section is to highlight the intricacies of the Tivoli Dynamic Workload Console (TDWC) as the GUI interface to Tivoli Workload Scheduler. (This section is not designed to explain the the details of the Tivoli Workload Scheduler.)

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## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC is a web interface for Tivoli Workload Scheduler
    - ◆ Connects to all Tivoli Workload Scheduler platforms
      - TCP/IP browser connection via eWas



### IMPORTANT

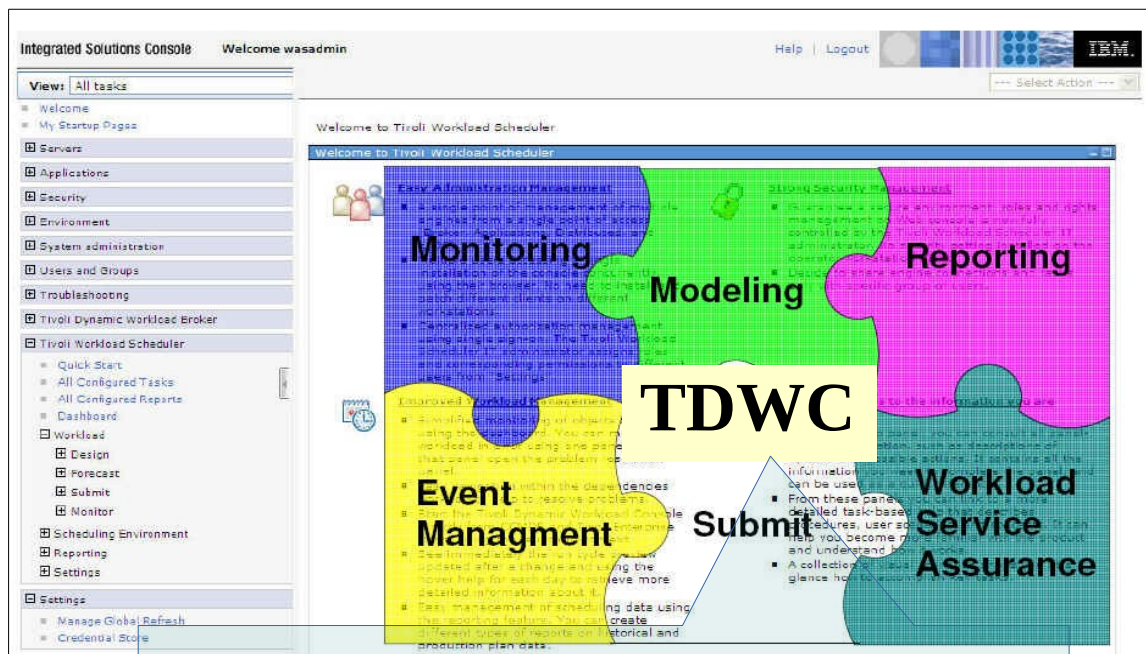
Jobs, dependencies, calendars, prompts, as well as network architectures and machine capacity all need detailed planning for success.

## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC is a web interface for Tivoli Workload Scheduler

- ◆ GUI interface for Planning, Building, Running, Monitoring, Reporting on Scheduling Objects such as Jobs and Events
  - Uses the daily 'Plan' to monitor the workload
  - Uses the TWS database to manage schedule details
    - Jobs, Job Streams, Events, Models, etc.
  - Uses log files and 'Plans' for comprehensive Reporting
  - Has a **very different** look and feel depending upon which type of task is being accomplished with the TDWC

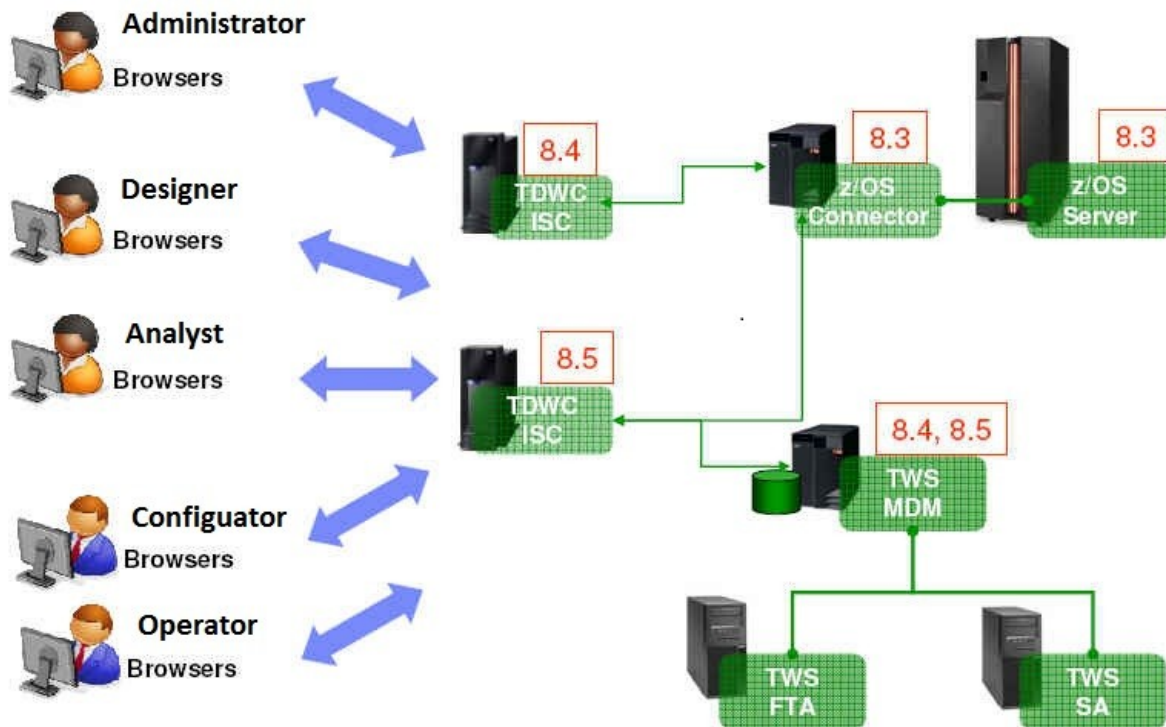


Hint:

Take your time, read the screens, TDWC is nice, but TWS is huge and this is a complex interface.

## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC is a web interface for Tivoli Workload Scheduler
    - ◆ The TDWC is available as of 8.3 of the Scheduler
    - ◆ The TDWC serves different roles for different people



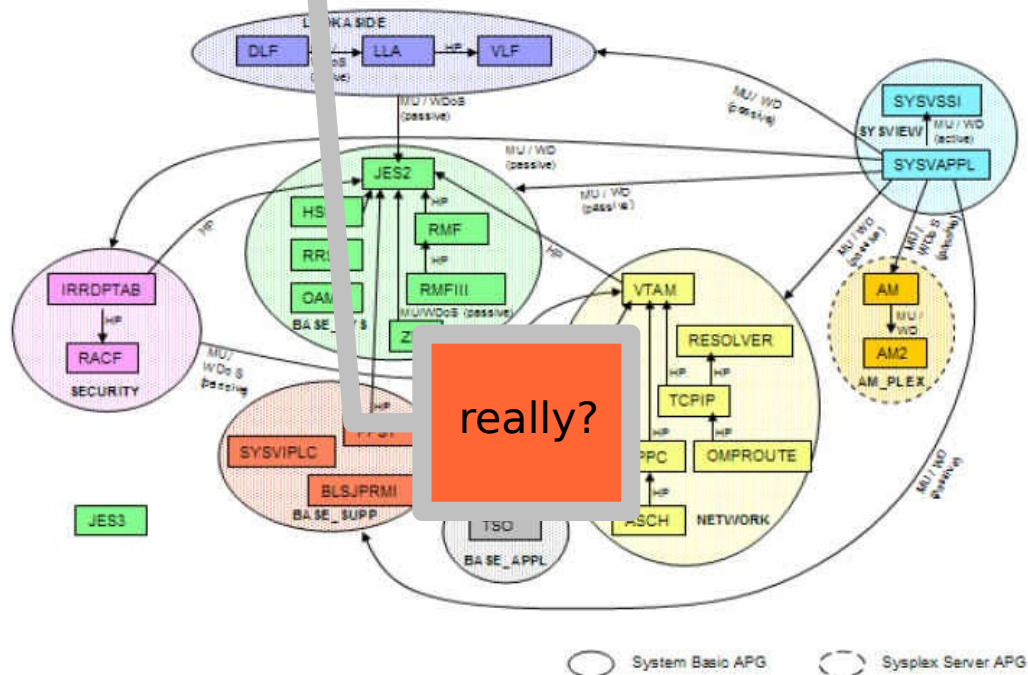
Note: The Job Scheduling Console (JSC) is obsolete

## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC is a web interface for Tivoli Workload Scheduler
    - ◆ Access to TDWC features and facilities are via user access authority (via user need)
      - **Administrator**
        - Define TDWC users and TWS engine connections
        - Design Workload definitions and Event rules
        - Design and Monitor Scheduling environment
        - Submit Jobs and JobStreams
        - Define and Generate Historical and Production reports
        - Generate Trial/Forecast plans and View Dashboard
        - Modify User preferences
      - **Designer**
        - Design Workload definitions
        - Modify User preferences
      - **Analyst**
        - Define and share TDWC's tasks to generate
        - Historical and Production reports
        - Modify User preferences
      - **Configurator**
        - Define and share TWS engine connections
        - Modify User preferences
      - **Operator**
        - Define and share tasks to Monitor TWS scheduling objects
        - Submit Jobs and JobStreams
        - Generate Trial and Forecast plan
        - Modify User preferences

## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC is a web interface for Tivoli Workload Scheduler
    - ◆ Planning, Modeling, and Forecasting
      - Centralized object management
        - Calendars, Jobs, Job Streams, Dependencies, etc.
        - Single source for viewing
        - Single source for documenting
      - Centralized security, authorizations, auditing, etc.



Note: TDWC does store detail information to assist with planning.

## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC is a web interface for Tivoli Workload Scheduler
    - ◆ Workload Modeling (Not in the pictorial sense)
      - A way to prepare workloads, map to business processes, and manipulate existing and/or create new definitions
      - Reports allow users to 'model' future workloads

The top screenshot shows a 'Working List' table with the following data:

Name	Type	Periodicity	Monitored
0000	Job Stream	ADFSCP	No
AAAA	Job	AAAA	No
AAAA	Job	AAAA	No
AAAA	Job	AAAA	No
ELPNA4	Job	LARDW044	No
ELPNA5	Job	LARDW044	No
XXXX	Job	LARDW044	No
XXXX	Job	LARDW044	No

The bottom screenshot shows a 'Cycles Preview' table with the following data:

Job	Type	Description
TWSDEN01	Job Stream	TWSDEN01
TWSDEN02		TWSDEN02
TWSDEN03		TWSDEN03
TWSDEN04		TWSDEN04
TWSDEN05		TWSDEN05
TWSDEN06		TWSDEN06
TWSDEN07		TWSDEN07
TWSDEN08		TWSDEN08
TWSDEN09		TWSDEN09
TWSDEN10		TWSDEN10
TWSDEN11		TWSDEN11
TWSDEN12		TWSDEN12
TWSDEN13		TWSDEN13
TWSDEN14		TWSDEN14
TWSDEN15		TWSDEN15
TWSDEN16		TWSDEN16
TWSDEN17		TWSDEN17
TWSDEN18		TWSDEN18
TWSDEN19		TWSDEN19
TWSDEN20		TWSDEN20

Is Drill Down Modeling?  
You can Decide.

## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC is a web interface for Tivoli Workload Scheduler
    - ◆ Alerts, Monitoring, Dashboards, and Reporting

The TDWC 'Body' is different by topic and provides drill down

The screenshot shows the TDWC interface with the following components:

- Navigation Tree (Left):** A tree view showing the hierarchy of the console, including sections like Security, Users and Groups, Troubleshooting, Tivoli Dynamic Workload Broker, and Tivoli Workload Scheduler. The 'Tivoli Workload Scheduler' section is expanded, showing sub-items like Quick Start, All Configured Tasks, All Configured Reports, Dashboard, Workload, Scheduling Environment, Reporting, and Settings.
- Dashboard (Right):** A dashboard titled 'Discovered - twsdemo' containing:
  - Job Status:** A pie chart showing the distribution of job statuses.
  - Plan progress:** A horizontal bar chart showing progress from 0% to 100%.
  - Status Table:**

Status	Total
Ready	5
Waiting	
  - Critical Jobs:**

Critical Jobs	Count
High Risk	1
Potential Risk	0
No Risk	0

## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC is a web interface for Tivoli Workload Scheduler
    - ◆ Object creation and maintenance of the schedule
      - Jobs, Job Streams, Dependencies, Calendars, etc.

TDWC creates and maintains run cycles **once you figure out the Navigation**

The screenshot displays the TDWC web interface. On the left is a 'Working List' navigation tree with a search bar and a 'Quick Open' section. The center shows a 'Month View' calendar for 2008, with a pop-up for 'Apr 12, 2008' showing details for a run cycle. On the right is a 'Properties - Run Cycle' window with tabs for 'General', 'Rule', and 'Time restrictions'. Blue circles are placed over the navigation tree, the calendar, and the properties window to indicate areas of interest.

Where did the  
Navigation Tree  
GO?

Simple  
and easy to  
use!

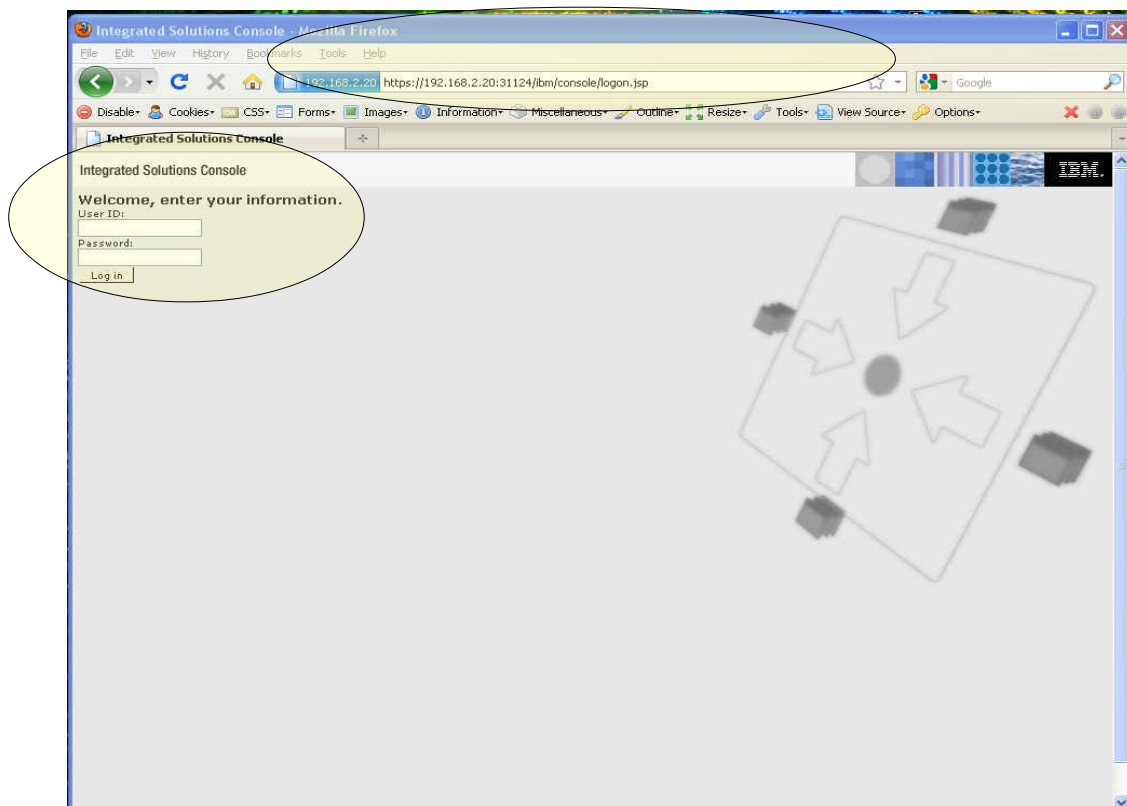
Well maybe  
if you have done  
ALL of your  
upfront Pre-Planning  
and know where  
to CLICK!

## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

- ◆ TDWC is accessed via browser technology
- ◆ FireFox is recommended
- ◆ Most major browsers will work
- ◆ **IP address and a port number (or domain name)**
  - Syntax is critical if IP/Port number is used
- ◆ If validation (security certificate) alerts appear, verify everything is fine, then proceed
- ◆ Then type in your assigned **TWS USER ID and Password**



## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC Access and Navigation

- ◆ Your very first logon should produce the WELCOME page

Integrated Solutions Console - Mozilla Firefox

File Edit View History Bookmarks Tools Help

192.168.2.20 https://192.168.2.20:31124/ibm/console/login.do?action=secure

Integrated Solutions Console

Integrated Solutions Console Welcome twvs

Views: All tasks

Welcome

Security

Users and Groups

Troubleshooting

Tivoli Dynamic Workload Broker

Tivoli Workload Scheduler

Settings

Welcome

Integrated Solutions Console provides a common administration console for multiple products. The table lists the product suites that can be administered through this installation. Select a product suite to view more information.

Suite Name	Version
<a href="#">Tivoli Dynamic Workload Broker</a>	8.5.1
<a href="#">Tivoli Workload Scheduler</a>	8.5.1

Help | Logout

About this Integrated Solutions Console

Integrated Solutions Console, 6.1.0.23  
Build Number: cf230910.10  
Build Date: 3/10/09  
-----  
LICENSED MATERIALS PROPERTY OF  
IBM  
5724-i63, 5724-M88, 5655-N01 (C)  
Copyright International Business Machines  
Corp. 2005, 2006

Hint:  
Help and Logout are almost  
always in this position on the page

- ◆ Once Logged in you may 'time out' if your session becomes idle (time out is specified via TDWC installation)

## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

##### ◆ The Browser Page Layout has 4 main areas

1. **URL area** from browser - **Browser TABS** may be in this area also, this is NOT TWS, it is your browser
2. **TWS Header Area** – **HELP, LOGOUT** can be found here
3. **Portfolio (silly name) let's call this "Navigation Tree"** - This area provides click-able links to get you to the type of work you need to do in TWS
4. **Body** – The part of the page where you get your work done  
IBM says this is the Portlet area

**Browser TABS**

**1**

**2**

**3**

**4**

**Nav Tree Scroll Bar**

Once Logged in you will notice the facility is really called the ISC

Suite Name	Version
Tivoli Dynamic Workload Broker	8.5.1
Tivoli Workload Scheduler	8.5.1

## TDWC Concepts & Facilities

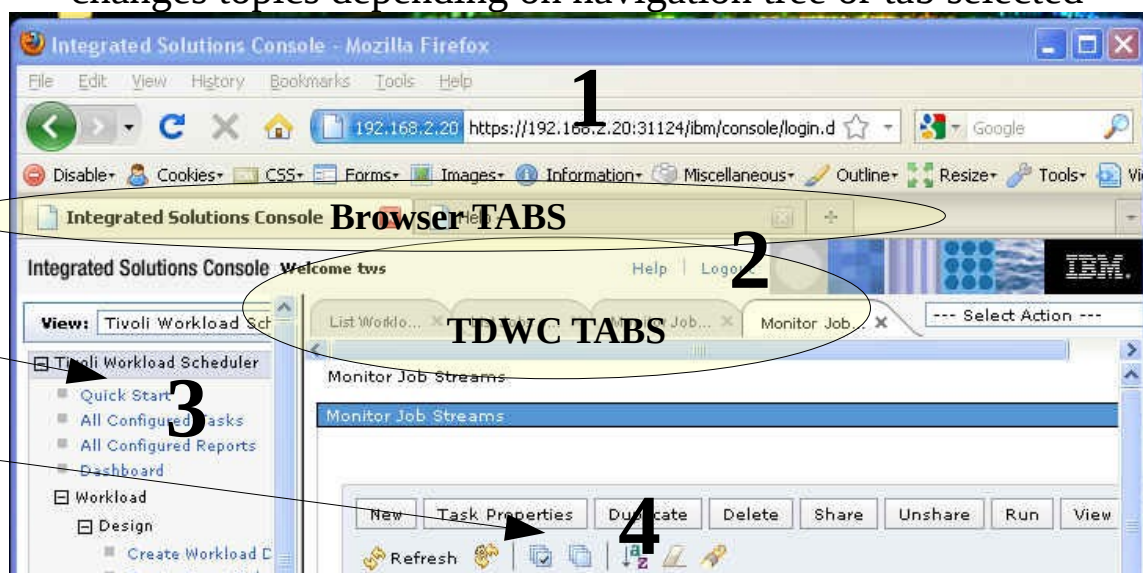
### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

#### ◆ #3 Navigation Tree Drill Down (Portfolio)

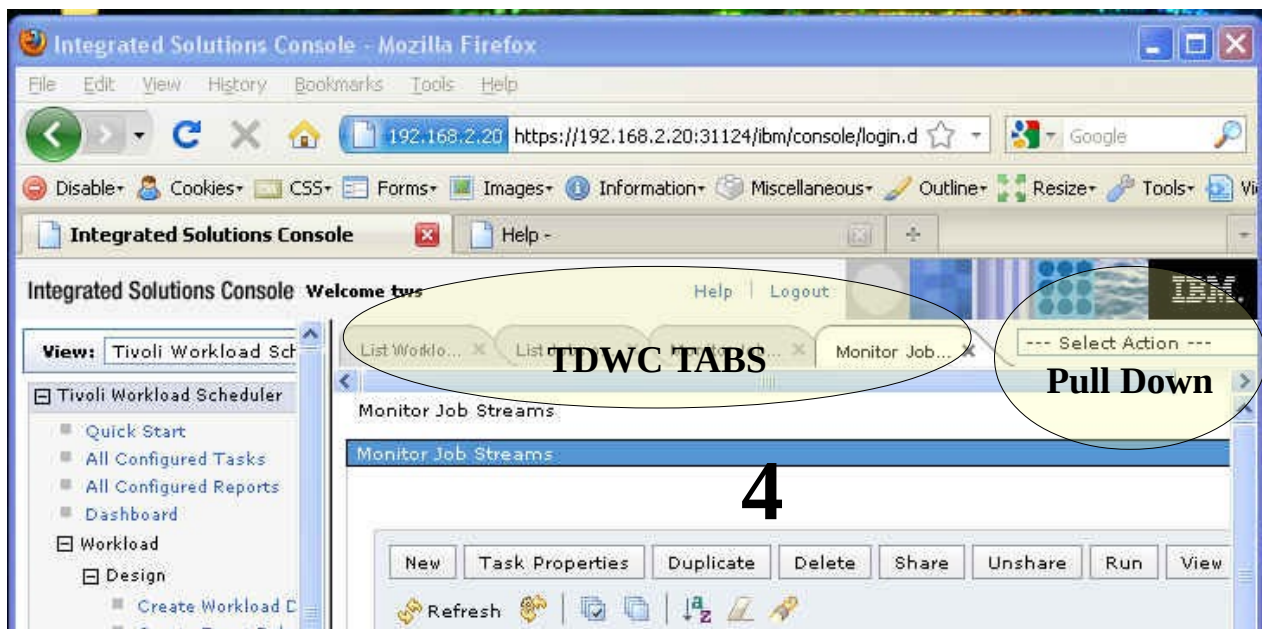
- The View drop down box (Top) shows the major areas of TWS that are available via the Navigation Tree (Portfolio)
- The slider bar allows the Navigation Tree to be sized
- The slider button shows/hides the Navigation Tree
- Click a plus (+) sign to expand a topic
- Click a minus (-) sign to contract a topic
- Topics are presented by TWS User Type (your topics may be different from your co-worker's)
- The Navigation Tree is customizable by logon id
- The bottom scroll bar slides the Navigation Tree content L/R

#### ◆ #4 Body - Create scheduling objects, maintain objects, and changes topics depending on navigation tree or tab selected



## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC Access and Navigation
    - ◆ #4 Body - Create scheduling objects, maintain objects, monitor schedules, issue reports, TDWC TABS, and more
    - ◆ TDWC has TABS in the body part of the page
      - These are TDWC TABS, not browser tabs
      - Beware, they must be MANUALLY CLOSED
        - Don't get too many opened (Each is overhead)
        - The same TAB may be opened multiple times
        - Functions on a TAB page may lock the database
          - Use the 'UNLOCK' icon (not shown here)
        - Use the pull down (RHS of page) to manage tabs

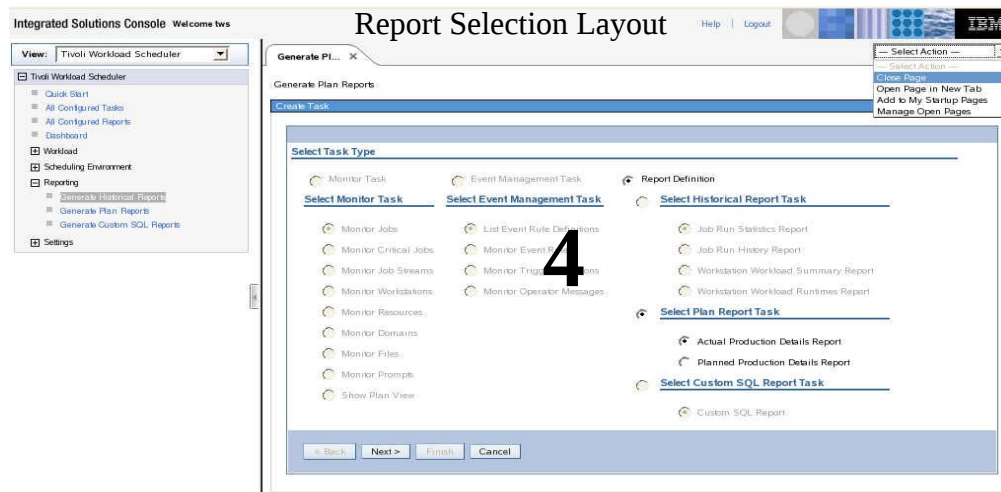


## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

- ◆ **#4** Body – Screen layout, scroll bars, frame sections, hidden buttons, mid page tabs, check boxes, and how the pages are used are **very different** depending on what you are trying to accomplish
- ◆ **Before you CLICK** anything in the Body area of the screen
  1. Look at the entire screen, all of the pieces and sections
  2. Move the 'inner' and 'outer' scroll bar (more on this later)
  3. Notice (when applicable) the tabs/links on the left hand side of the body area; they can change the function of the screen
  4. Look closely at ICONS that are available to the body area
- ◆ **As you CLICK**
  1. Look at the entire screen, all of the pieces and sections and be aware of 'new' details that may now be shown
  2. Notice if what you clicked opened a brand new BROWSER tab or window (or if it just changed the current body area)



## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

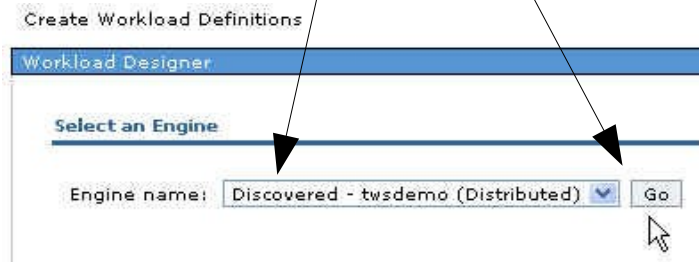
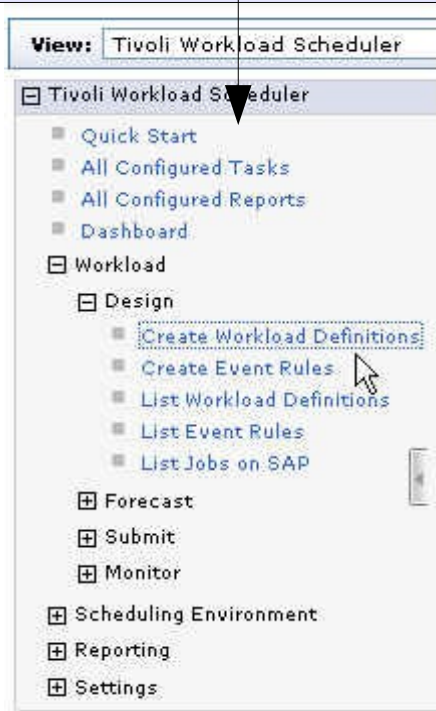
#### ■ TDWC Access and Navigation

- ◆ #4 Body – **The THREE (or more) CLICK** 4 part process
  1. Click the Navigation Tree
    - Multiple clicks on the tree may be required
  2. Select the 'engine name', 'filter', etc. needed
  3. Click GO (or OK/DISPLAY depending on screen)
  4. Now you have the BODY of the item to work with

**Three Click Part 1 – Nav Tree**  
 + Tivoli Workload Scheduler  
 + Workload  
 + Design  
 + Create Workload Definitions

**Three Click Part 2 – Selection**  
 Select from the PULL DOWN

**Three Click Part 3**  
 click GO (or OK)

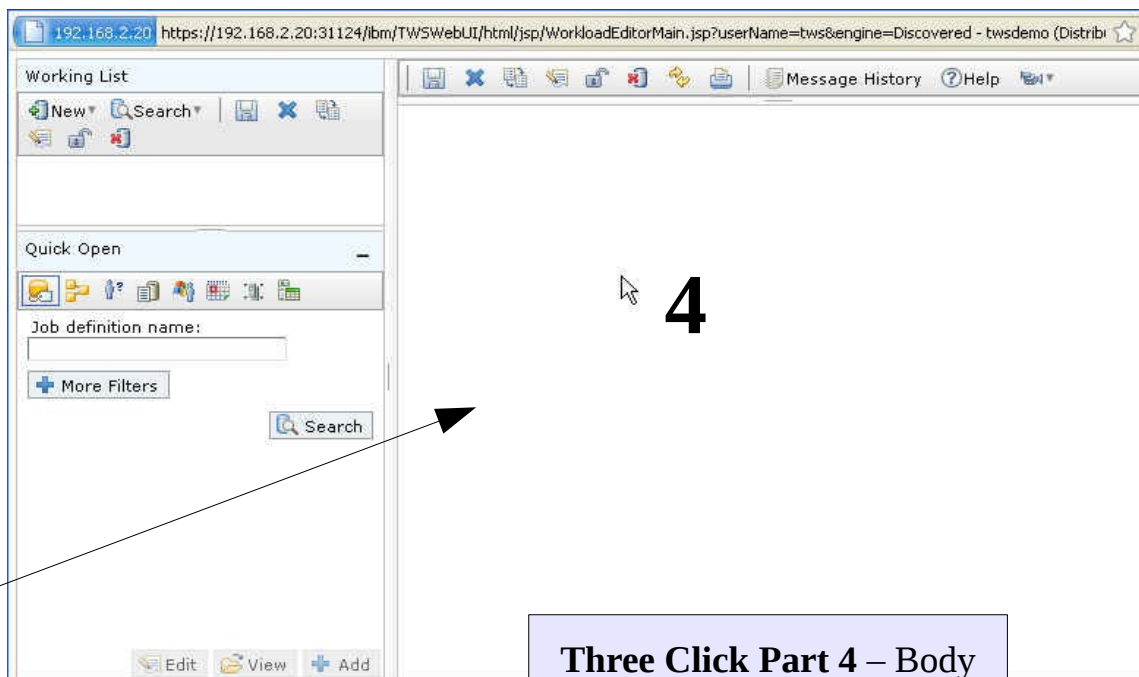


## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

- ◆ **#4** Body – **The THREE (or more) CLICK** 4 part process
  1. Click the Navigation Tree
    - Multiple clicks on the tree may be required
  2. Choose the 'engine name', 'filter', etc. needed
  3. Click GO (or OK/DISPLAY depending on screen)
  4. Now you have the BODY of the item to work with



#### Three Click Part 4 – Body

In this case, it is also a  
NEW BROWSER  
Window/Tab!

## TDWC Concepts & Facilities

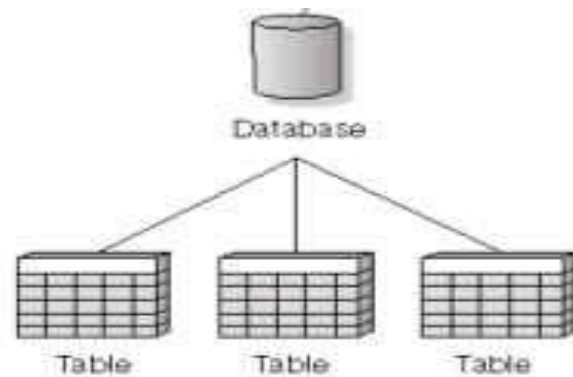
### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

#### ◆ #4 Body – **Can't Save work, database is locked**

Occasionally while creating or modifying scheduling objects that are maintained in the scheduling database, you may receive an error message indicating the database is locked, thus you are not able to save your current work.

The database may be locked for different reasons such as someone else is changing the same object, JnextPlan is running, the DBA's are doing backups, etc.



#### Hint:

When you cannot SAVE, maybe you can ...

- o Save your object with a different name
  - Create Like and then rename later
- o Wait until coworkers are done
- o Wait until JnextPlan completes
- o Wait until database backups are finished
- o Click the Unlock ICON



Note: Your TDWC session may time out

## TDWC Concepts & Facilities

➤ IBM® Tivoli® Dynamic Workload

#4

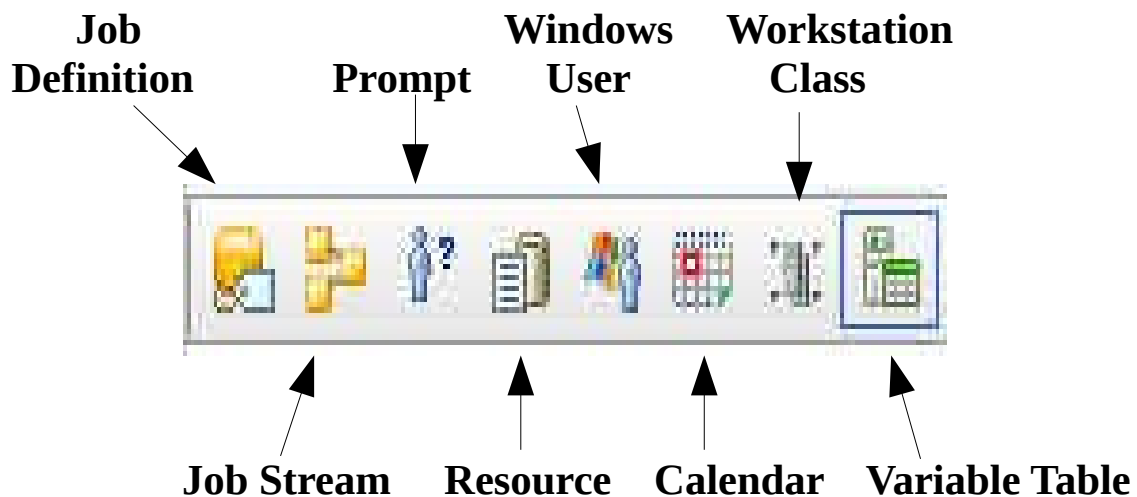
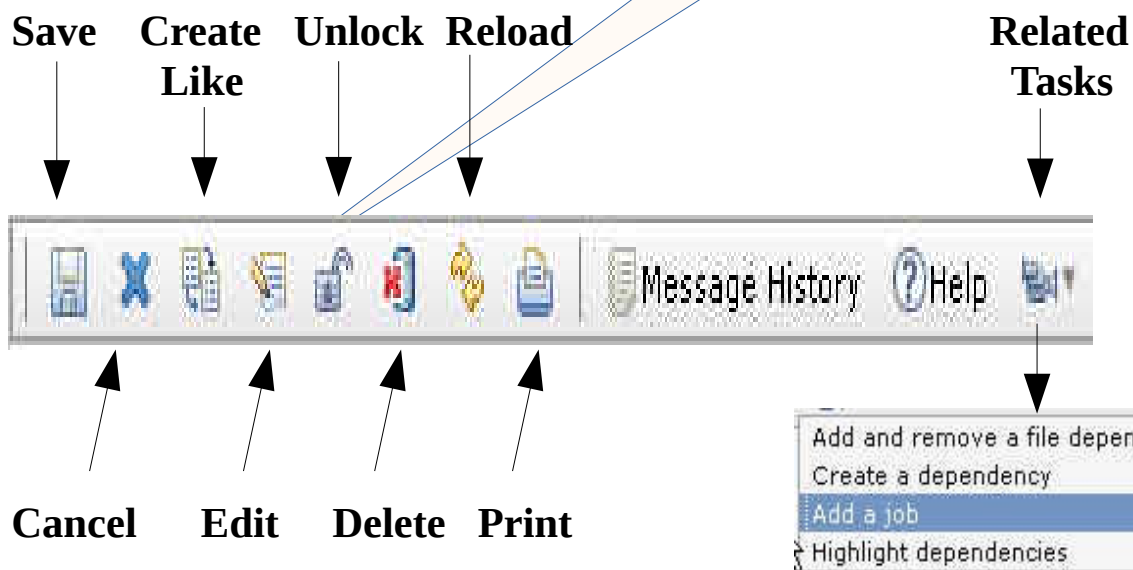
Body – Be aware of the ICONS

- Mouse Over ICON for description
- Watch for the “Export”ICON on certain pages

Hint:

**Cancel is BLUE X**

**Delete is RED X**



## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

- ◆ #4 Body – **Scroll bars; Inner and Outer**
  - Use the OUTER scroll bars to scroll around so you can get to and use the INNER scroll bars

The screenshot shows the Tivoli Workload Scheduler console interface. The main area displays a table of jobs with the following columns: Status, Internal Status, Job Stream, Workstation, Schedule Time, and Not Satisfied/Dependencies. A large number '4' is overlaid on the table. Two callouts highlight the 'Inner Scroll Bars' (horizontal) and 'Outer Scroll Bars' (vertical) on the right side of the table.

Status	Internal Status	Job Stream	Workstation	Schedule Time	Not Satisfied/Dependencies
Waiting	HOLD	AAA_DBBKUP_EVFIX	TWSDemo	7/13/10 6:11	1
Ready	READY	AAA_SQL_REP_WORK	TWSDemo	7/13/10 7:11	0
Waiting	HOLD	AAA_SQL_REP_WORK	TWSDemo	7/13/10 3:11	1
Waiting	HOLD	AAA_SQL_REP_WORK	TWSDemo	7/13/10 11:11	1
Ready	READY	ZZZ_S01	TWSDemo	7/13/10 6:11	0
Ready	READY	ZZZ_S03	TWSDemo	7/13/10 6:11	0
Blocker	STUCK	ZZZ_S04	TWSDemo	7/13/10 6:11	0
Ready	READY	ZZZ_S05	TWSDemo	7/13/10 6:11	0
Ready	READY	ZZZ_S06	TWSDemo	7/13/10 6:11	0

Inner Scroll Bars

Outer Scroll Bars

## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC Access and Navigation
    - ◆ #4 Body – **The TDWC can build data for download**
      - Flat Files
      - Microsoft Project
      - CSV Files (comma delimited)

Generate Plan Reports

Actual Production Details Report

**Report Output Content**

**Select Format**

Microsoft Project Format

CSV

CSV Separator

,

**Format Options**

Flat Format

**Report Options**

Include 1st level predecessors even if they do not match plan filter criteria

Include Job Log

< Back   Next >   Finish   Cancel

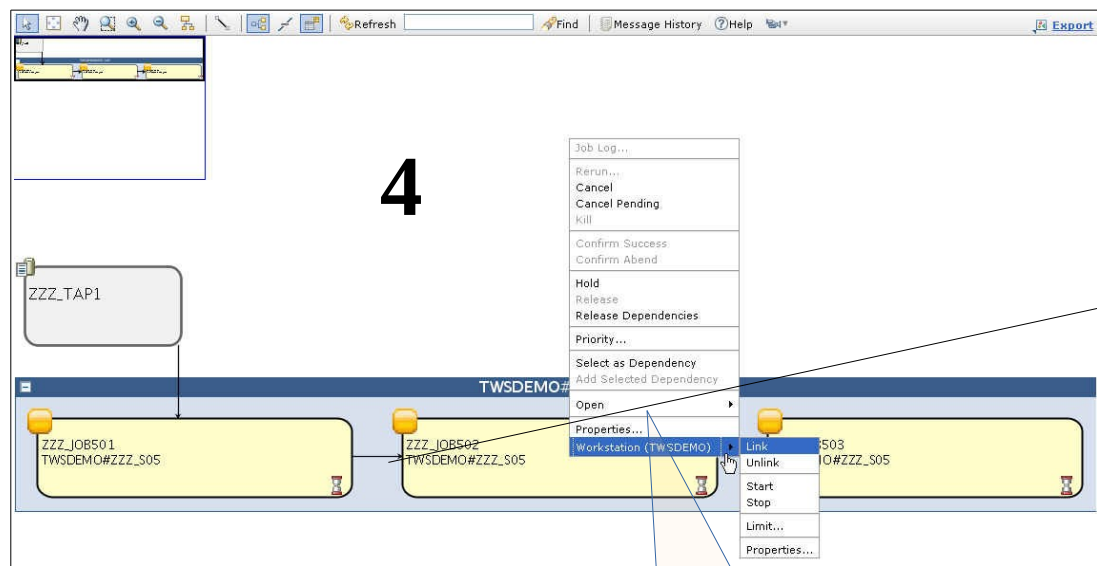
This Selection Page is from Reporting within TDWC

## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

- ◆ **#4** Body – **Reporting may open a NEW BROWSER TAB (or Window) with flow charts, HTML style, or just TEXT**
  - Flow Charts may be **Exported** to an SVG file
  - Flow Charts include a **VIEW** window for positioning
  - Flow Charts additional **ICONS** (mouse over for description)



**Hint:**  
Right Click for more options!

## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

- ◆ #4 Body – **Reporting may open a NEW BROWSER TAB (or Window) with flow charts, HTML style, or just TEXT**
  - Remember to ensure the Browser is set for pop-ups

The screenshot shows the 'Job Properties' page in Mozilla Firefox. The page title is 'Job Properties' and the URL is 'https://192.168.2.20:31124/ibm/TWSWebUI/ServiceDispatcherServlet?serviceName=ObjectProperties&ApplicationIc'. The job ID is 'ZZZ\_JOB401'. The page is divided into several sections: 'Job Properties', 'Runtime Information', and 'Time Information'. A large number '4' is overlaid on the page, and an arrow points to the 'Job Stream' field in the 'Job Properties' section.

Job Properties	
Workstation	TWSDEMO
Task ( <i>docommand/scriptname</i> )	sleep 20
Task Type	UNIX
Job Stream	ZZZ_S04
Job Stream Workstation	TWSDEMO
Scheduled Time	7/13/10 6:30 AM EDT
Priority	10
Login ( <i>streamlogon</i> )	tws
Monitored ( <i>keyjob</i> )	No
Requires Confirmation ( <i>confirmed</i> )	No
Interactive	No
Critical	No

Runtime Information	
Status	Waiting
Internal Status	HOLD
Not Satisfied Dependencies	1
Job Number	
Rerun Options	
Information	
Promoted	No
Return Code	
Return Code Mapping Expression ( <i>rcondsucc</i> )	

Time Information	
Actual Start	
Earliest Start ( <i>schedtime/at</i> )	
Latest Start ( <i>until</i> )	

## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

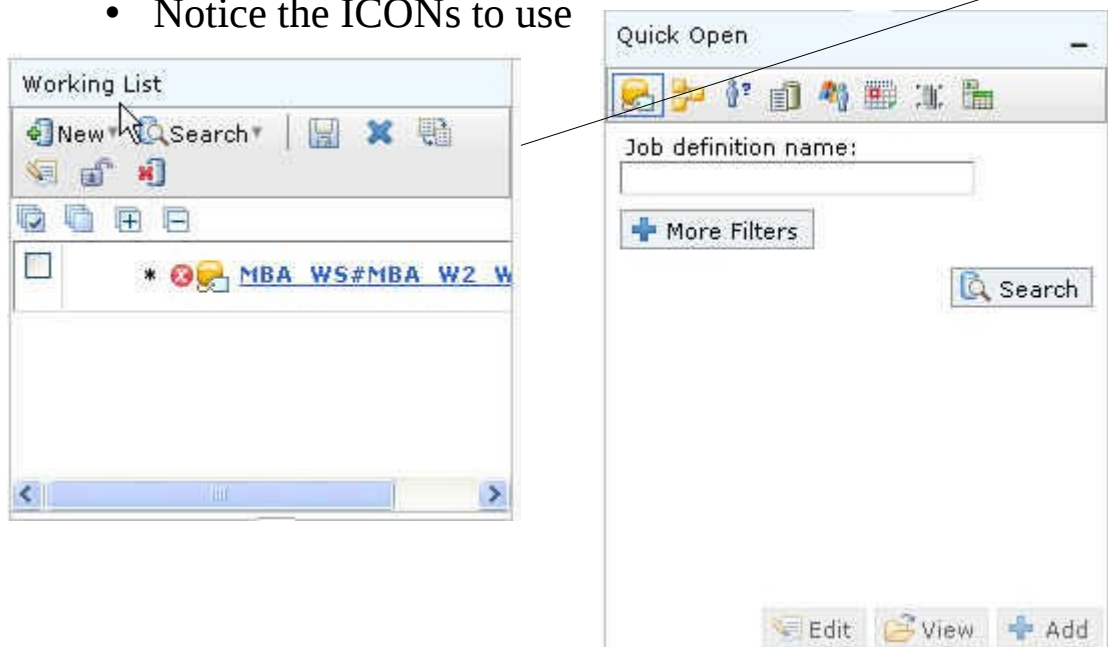
- ◆ **A new BROWSER TAB (or Window)** may be initiated from some TDWC clicks

- *This is NOT a TDWC TAB as shown earlier*
- *This action may be blocked by the Browser*

- Allow POP-UPS from the browser is suggested

- ◆ Work Load Designer – **One of many page layouts**

- A completely new Browser Window (or browser tab)
- The previous Browser Window/Tab is still around
- No Navigation Tree (Portfolio)
- LHS – TOP is “**Working List**” of Objects
- LHS – BOTTOM is “**Quick Open**” object selection
- Notice the ICONS to use

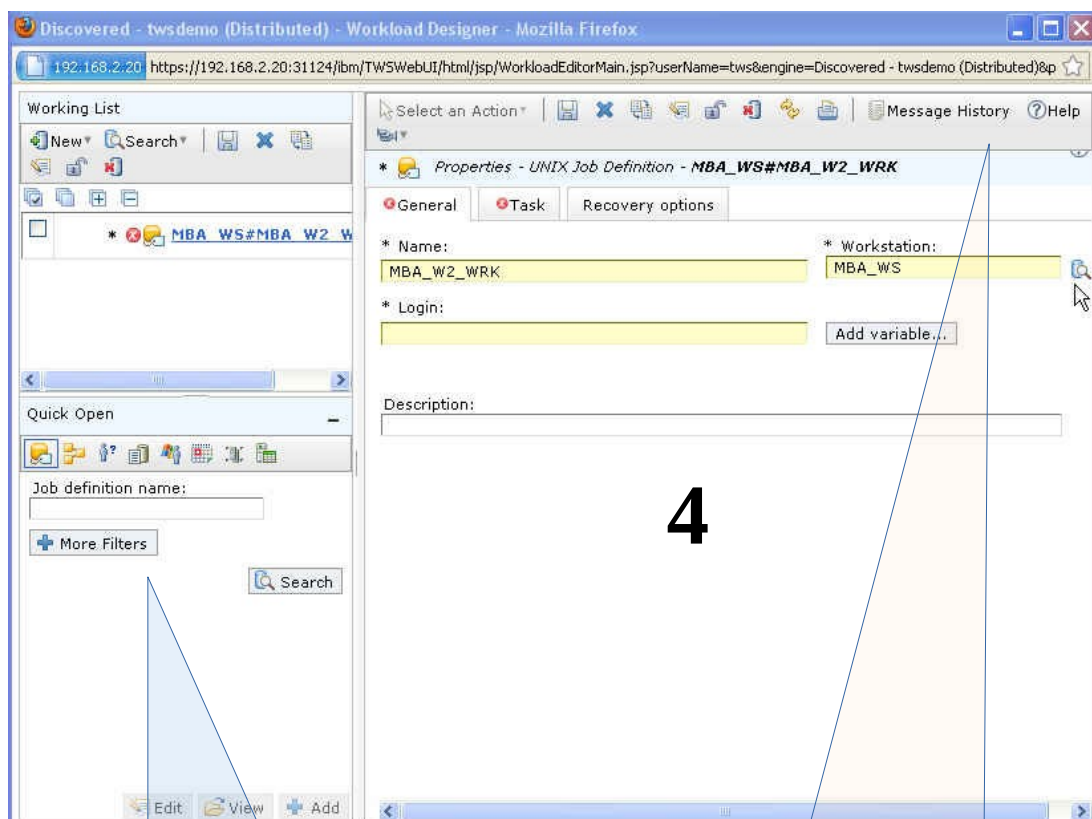


## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC Access and Navigation

- ◆ Work Load Designer – **One of many page layouts**

And it is a new BROWSER Window/Tab



**Hint:**  
The Nav Tree area  
is Working list &  
Quick Open (Search)  
in Workload Designer

**Hint:**  
Remember **HELP** brings  
up a new BROWSER  
Window/TAB also

Note: The OS task bar allows changing between Browser Windows

## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

#### ◆ #3 Portfolio – **Navigation Tree**

- The **View** Pull Down box (at top) initializes the Navigation Tree differently deepening on the selection chosen
  - All Tasks
  - My Tasks – Tasks the user may access
  - Tivoli Dynamic Workload Broker
  - Tivoli Dynamic Workload Scheduler
- The (+) expands and (-) contracts the Tree
- The Items that show up differ by TWS User Type
  - Developers see different Items than do Administrators than do Operators, etc.
    - Security
    - Users and Groups
    - Troubleshooting
    - Tivoli Dynamic Workload Broker
    - Tivoli Dynamic Workload Scheduler
    - Settings

## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
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### ◆ #3 Portfolio – Navigation Tree

The screenshot shows the IBM Tivoli Dynamic Workload Console (TDWC) interface. The navigation tree on the left is highlighted with a yellow oval and arrows. The 'Quick Start' link is highlighted in the main content area. A hint box explains that 'My Start Up Pages' allows users to choose pages to launch on TDWC start up.

**Hint:**  
**My Start Up Pages**  
 allows the user to chose  
 pages to launch on TDWC start up

#### Notes:

- o The QUICK START link has been clicked and thus is in the Body area
- o Notice “Settings” has multiple entries on the Navigation Tree

## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
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- ◆ **#3** Portfolio – **Navigation Tree**

- **My tasks** allows the user to build (almost) direct links to their most important tasks
- **Edit My tasks** was clicked thus it now shows in the Body of the page
- Users may configure to My tasks any task they are authorized to use.

Hint:

**Quick Start (or simply drill down)** from the Navigation Tree is a good way to begin using TDWC until you decide what 'My tasks' should really contain.

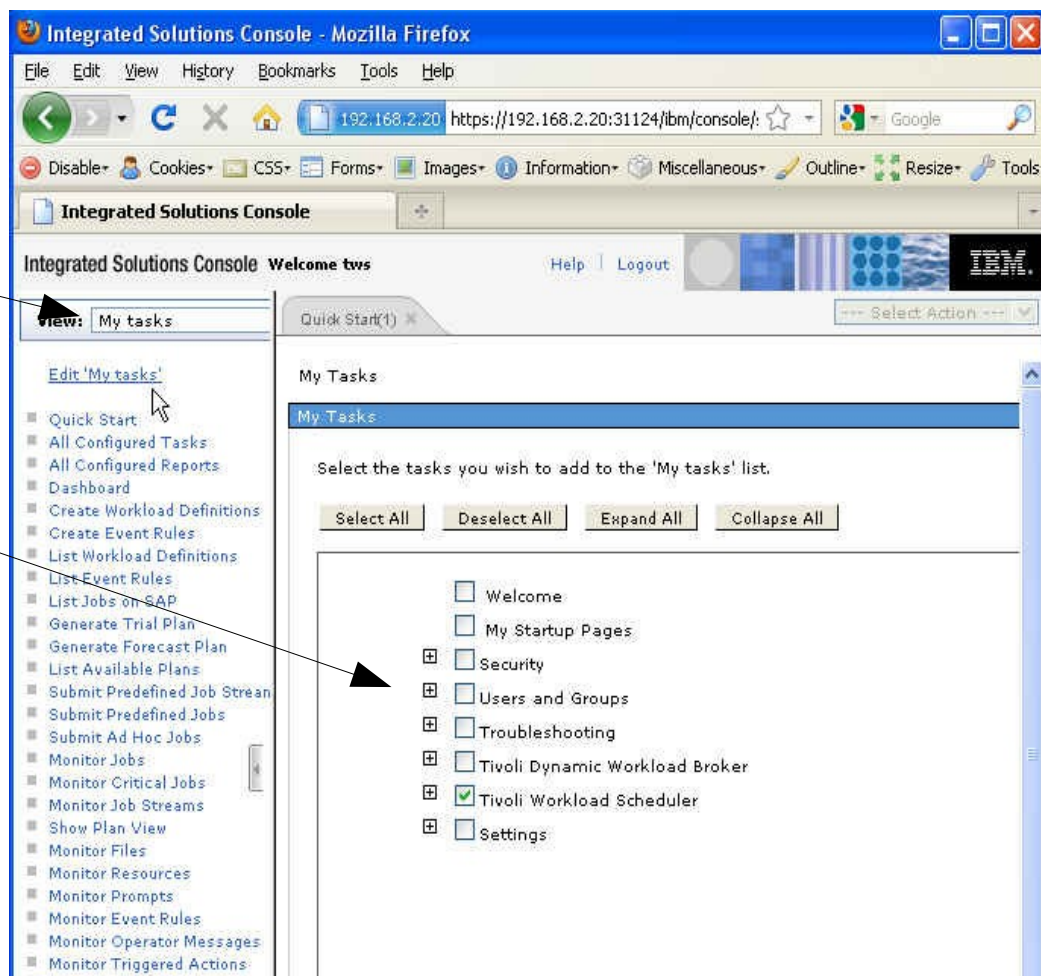
## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

#### ◆ #3 Portfolio – **Navigation Tree**

- **My tasks** allows the user to build (almost) direct links to their most important tasks



## TDWC Concepts & Facilities

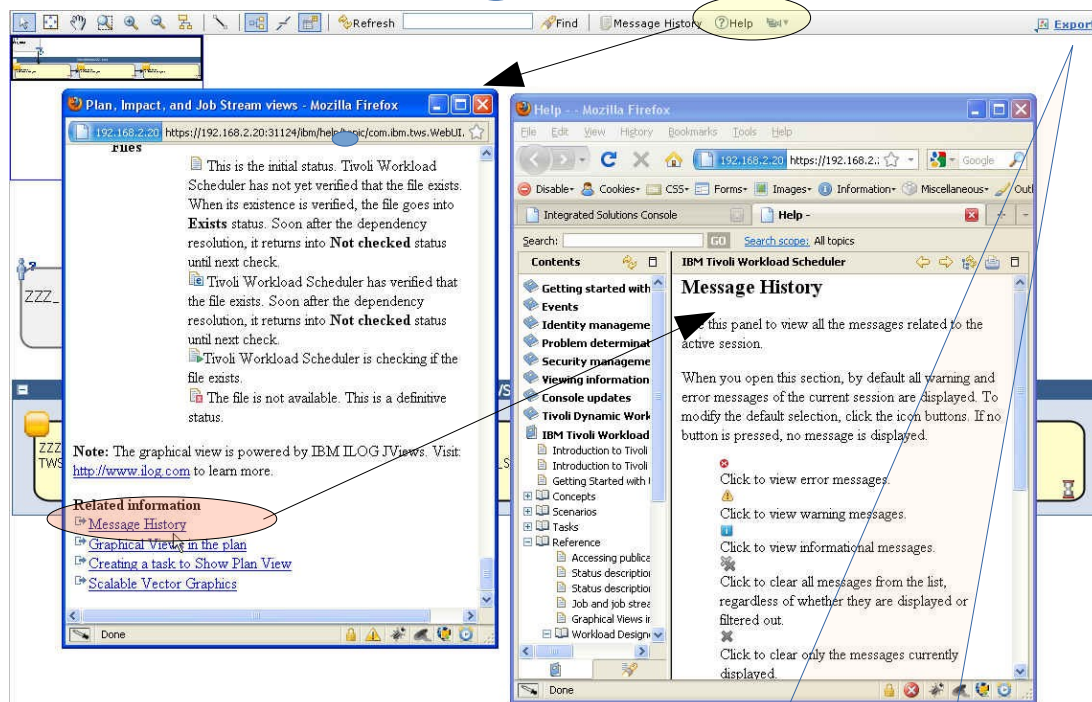
### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ TDWC Access and Navigation

F1  
is browser Help,  
not TDWC help

#### ◆ The HELP facility may be of service

- Click the ? Help ICON
- The first Help page has no search ability
- Click any link on first Help screen, next Help page will allow search abilities (a full browser window/tab)



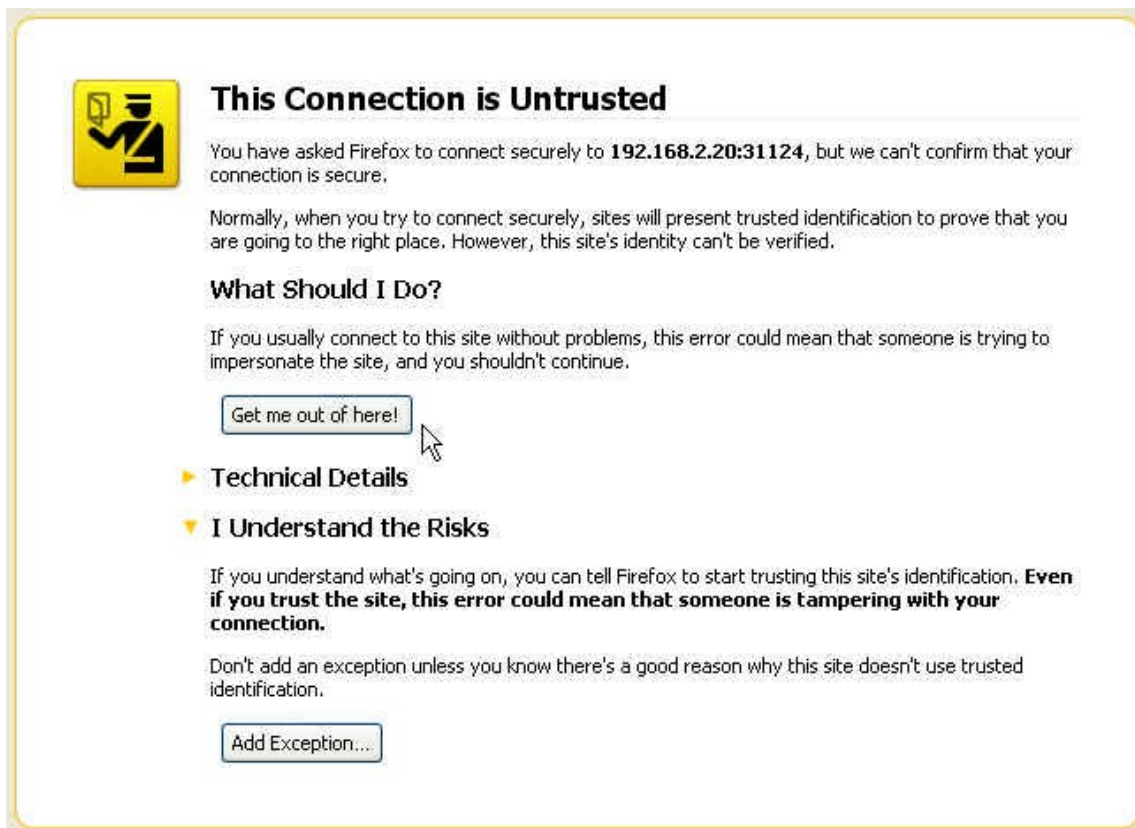
**Hint:**  
**Closing the WRONG  
Browser Window/Tab  
may require a re-login**

## TDWC Concepts & Facilities

- IBM® Tivoli® Dynamic Workload Console (TDWC)
  - TDWC Access and Navigation

- ◆ **UNTRUSTED CONNECTION**

- TWS and the GUI interface TDWC are typically installed in a secured environment. If you receive a message like the one shown below, there is a perceived security issue.
- Ensure you do not have a typo in the URL and retry



Contact the HELP DESK or TWS SYSTEM Administrator

## TDWC Concepts & Facilities

➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

■ TDWC Access and Navigation Summary

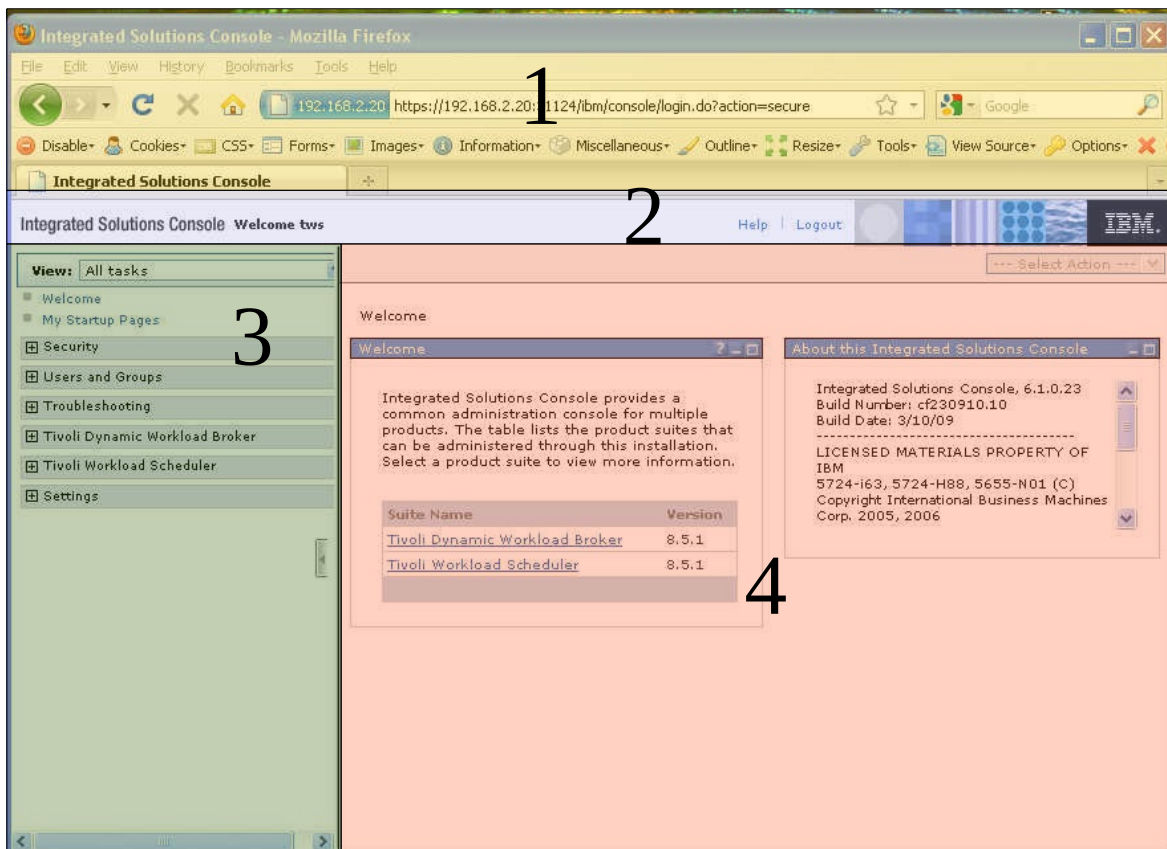
◆ **The Browser Page Layout has 4 main areas**

1. **URL area** from browser - Browser TABS may be in this area also, this is NOT TWS, it is your browser
2. **TWS Header Area** – HELP, LOGOUT and Select\_Action can be found here
3. **Portfolio (silly name) let's call this “Navigation Tree”** - This area provides click-able links to get you to the type of work you need to do in TWS
4. **Body** – The part of the page where you get your work done IBM says this is the Portlet area

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- IBM® Tivoli® Dynamic Workload Console (TDWC)
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- ◆ **The Browser Page Layout has 4 main areas**



## TDWC Concepts & Facilities

### ➤ IBM® Tivoli® Dynamic Workload Console (TDWC)

#### ■ Quiz

1. What is the purpose of TDWC?
2. How do you access TDWC?
3. How does TDWC communicate with TWS?
4. Where does TDWC store information?
5. From where does TDWC access information?
6. What can you do with Job Streams via TDWC?
7. What types of reports can TDWC produce?
8. What is a good way to characterize the TDWC GUI?