

This presentation will show you the functions in the administrative console for WebSphere  $\ensuremath{^{\textcircled{\tiny B}}}$  Business Monitor.

	IBM
Goals	
<ul> <li>Show the administrative menus for use with WebSphere Business Monitor</li> </ul>	
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This presentation will show you how to use the administrative console for managing various functions in WebSphere Business Monitor.

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Agenda	
<ul> <li>Monitor models</li> </ul>	
<ul> <li>Monitor data security</li> </ul>	
<ul> <li>Event recording</li> </ul>	
<ul> <li>Purge instance data</li> </ul>	
<ul> <li>Monitor services</li> </ul>	
<ul> <li>Action services</li> </ul>	
<ul> <li>Failed events</li> </ul>	
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This is the agenda for this presentation. You will see how to manage monitor models, including configuring data security and viewing the overall security configuration. You will review the event recording capability, and you will see how to purge monitor instance data. Also, there are various services associated with your models and you will review the services management which also includes action services for business situation events. Finally, you will see where to look for failed event sequences.

Servers Servers Server Types WebSphere Business Monitor configuration Applications New Application Application Types SCA modules Monitor Models Monitor Services Monitor Action Services Recorded Events Management Recorded Events Management Recorded Events Management	Security Business Integration Security Global security Security domains Administrative Authorization Groups Staticaticate and key management Security auditing Bus security Infonitor Data Security
Servers Server Types WebSphere Business Monitor configuration Application New Application Scamodules Monitor Models Monitor Models Monitor Services Monitor Services Recorded Events Management Recorded Events Management	Business Integration Security     Global security     Administrative Authorization Groups     St.certificate and key management     Security auditing     Bus security
Server Types WebSphere Business Monitor configuration  Applications ScA modules Monitor Models Monitor Services Monitor Services Recorded Events Management Recorded Events R	Global security     Security domains     Administrative Authorization Groups     SSL certificate and key management     Security auditing     Bus security
Applications  New Application  Application Upes  ScA modules  Monitor Models  Monitor Services  Monitor Action Services  Recorded Events Management  Monitor Action Services  Application (Service)  Monitor Action Services  Monitor Action Services	Bus security
Apprication types     Schwarz Structure     Monitor Models     Monitor Action Services     Recorded Events Management     Monitor Action Services	Monitor Data Security Environment
Monitor Action Services CRecorded Events Management Recorded Events Management	Integration Applications System administration
Manitar Schedulad Services	Users and Groups Monitoring and Tuning
	Troubleshooting
	Logs and trace Cross-Component Trace Configuration problems Class loader viewer Configuration Validation Monitor Models Diagnostic Provider Runtime Messages
Administration	WebSphere Business Monitor security

There are several monitor sub-menus in the server administrative console. In the servers section there is a menu to configure the monitor components in an installation. In the applications section you can manage your monitor model applications and monitor services. In the security section you can manage user access to your monitor models. Then in the troubleshooting section you can view failed event sequences and view the overall security configuration.

						BR
Мc	onitor models					
Monite	or Models					
Use th	is page to manage all versions of monitor models and their associated applica	ations. To start or stop a	version of a mon	itor model, you must start or stop the associ	ated application.	All mode
	tially added to the root resource group and may not be visible by its intended of ferences	dashboard users. Use the	: Monitor data se	curity panel to assign permission to the mod	els.	
Sta	rt Stop Install					
D	• # 9					
Select	Model 💠	Version	Deployment 🗘	Application 🗘	Data Security	Status
	ClipsAndTacks	2007-09-11T12:07:30	ок	ClipsAndTacksApplication	Members assigned	€
	<u>GlobalHTMM</u>	2007-06-18T09:54:38	ок	IBM WBM HUMAN TASK MONITOR MODEL	Members assigned	•
	Global Process Monitor	2009-11-10T20:00:00	ок	IBM WBM GLOBAL PROCESS MONITOR	Members assigned	٠
	MM1266614757859 1 BLM- 0424adf79efbd5d82ca1e7cd1e36ccfa RequestWork DoSomething.Processes	2010-02-19T16:26:07	ок	RequestWork Mon 1266614757859 1Appl	Members assigned	•
Total	4					
			(	Displays warning icon if		
				model cannot start		

The monitor models page displays all versions of all models. By default, both installed and uninstalled applications are displayed, but an option under preferences allows only installed applications to be displayed. The model ID is displayed in the model column and the version timestamp is displayed in the version column. The deployment column displays an indicator of deployment status. 'OK' means the model can be started. Other indicators show you that the schema has not been created, the CEI configuration is incomplete or the model state is not active. In the application column you see the application name. In the data security column you will see an indicator to show if users are assigned to the resource group for the model. The status column shows that the application is started or stopped.

The start button starts a version in the active state so that events on its event queue can be processed.

The stop button stops a version in the active state so that events on its event queue are no longer processed. Events continue to build up on its event queue while a version is stopped.

If you click the model name for a specific model, you will see model configuration information. If you click the version number for a specific model, you will see the version information panel. If you click the application name for a model, you will see the standard enterprise application menu where you can perform additional server administrative functions for the application.

odel properties			
Monitor Models			
	ns of monitor models and their associated application irce group and may not be visible by its intended dast		
	and group and may not be visible by its intended dasi	iboard users. Ose the	
Start Stop Install			
00 # 4			
Select Model 🛟	Ve	rsion	
	20	07-09-11T12:07:30	
ClipsAndTacks     GlobalHTMM	<u>Monitor Models</u> > Clips AndTacks	07-09-11T12:07:30	
			lel. Click the links to access pages
	Monitor Models > ClipsAndTacks Use this page to view the configuration		lel. Click the links to access pages
	Monitor Models > Clips AndTacks Use this page to view the configuration properties.		lel. Click the links to access pages
	Monitor Models         > Clips AndTacks           Use this page to view the configuration properties.         General           General Properties         General Properties	for this monitor mod	lel. Click the links to access pages Properties
	Monitor Models       > Clips AndTacks         Use this page to view the configuration properties.         General         General         Model	for this monitor mod	Properties Change CEI configuration
	Monitor Models       > Clips AndTacks         Use this page to view the configuration properties.         General         General         Model         ClipsAndTacks	for this monitor mod	Properties Change CEI configuration Manage Scheduled Services
	Monitor Models       > Clips AndTacks         Use this page to view the configuration properties.         General         General         Model	for this monitor mod	Properties Change CEI configuration
	Monitor Models       > Clips AndTacks         Use this page to view the configuration properties.         General         General         General         ClipsAndTacks         Model         ClipsAndTacks         Number of versions	for this monitor mod	Properties Change CEI configuration Manage Scheduled Services Change resource group
	Monitor Models > ClipsAndTacks         Use this page to view the configuration properties.         General         General         ClipsAndTacks         Model         ClipsAndTacks         Number of versions         1	for this monitor mod	Properties Change CEI configuration Manage Scheduled Services Change resource group

If you click the model name for a model in the monitor models panel, you will see model configuration information. It shows the model name, number of versions and the resource group associated with the model. There are also links that allow you to manage CEI configuration, services, resource groups, and purging.

Purging a monitor model removes the model from the repository database. Before you can remove all versions of a model from the repository database, you must delete all versions of the schema and you must uninstall all versions of the model you are purging.

Select	Model 🛟		Version
	<u>ClipsAndTacks</u>		2007-09-11T12:07:30
-	GlobalHTMM		
	GIODAIHTMM	<u>Monitor Models</u> > ClipsAndTacks (2007-09-11T12:07:30) Use this page to tune and configure the error handling an	d KPI properties of this model version
		General	la kei properaes of ans model version.
		General	
		General Properties	Version Properties
		Model	Manage schema
		ClipsAndTacks	Manage Alphablox Cubes
		Version	Change CEI distribution mode
		2007-09-11T12:07:30	Change runtime configuration
		Application	View model
		ClipsAndTacksApplication	Purge model version
			Manage Monitor Data
		CEI distribution mode Active (monitor model queue-	Export Instance Data
		based)	<ul> <li>Import Instance Data</li> </ul>
		Active MC instances	Purge and Archive Instance Data
		Deployment	
		✓ Dashboards enabled	
		Schema created	
		Alphablox cubes created (optional)	

If you click the version number for a model in the monitor models panel, you will see the version information panel. You can see the CEI distribution mode, and the number of active monitoring context instances. In the deployment section, you see the list of setup steps and an icon indicating the status of each step. There are additional links that you can use to manage the schema, cubes, distribution mode, runtime configuration and purging. You can also export, import and purge instance data from the monitor database.

Before you purge the model version you must delete the schema and uninstall the application. There is also a force option which doesn't check for the preconditions but you must use the administrative command to use this option.

On the manage schema page, you can run the schema script and setup the database for that version of the model. You can run a script to delete the schema for this version of the model. You can also export the scripts to your file system.

On the manage Alphablox<sup>®</sup> cubes page, you specify the location and security information for the Alphablox server.

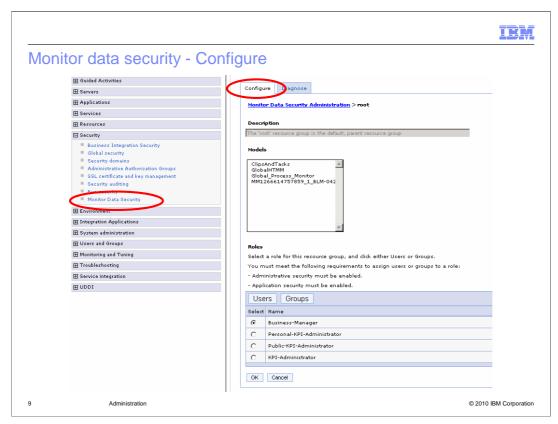
On the 'Change CEI distribution mode' page, you can change the CEI distribution.

For the runtime configuration, you can set tuning fields that affect the monitor server behavior. You can define the behavior of various error handling situations and you can specify details for handling the cache for KPI value retrieval, which affect performance by caching the values for the KPIs rather than recalculating the values every time from the monitor database.

ange	CEI distribution mode	
	<u>r Models</u> > <u>ClipsAndTacks (2007-09-11T12:07:30)</u> >	-
Use th	s page to view and change the CEI configuration pr	operties for a specific monitor model.
Gener	al	
Ge	neral Properties	Model Properties
	Distribution mode Current Active (monitor model queue-based) Target Inactive v	Change CEI configuration
	Apply OK Reset Cancel	
	<ul> <li>Distribution modes</li> <li>Active</li> <li>Inactive</li> </ul>	
	<ul> <li>Active (no new monitor conte</li> <li>Inactive (event queue recove</li> </ul>	
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On the change CEI distribution mode page, you can change the CEI distribution. You can change the mode to be active, inactive or "inactive event queue recoverable". When you install a new version then the old versions will automatically change to mode "active (no new monitor context instances)", so that only the latest version will create new monitoring instances. The old versions are used to finish any existing monitoring instances. The mode "inactive (event queue recoverable)" can be used to handle incorrect versions of a monitor model. In this case you can deploy a newer correct version, and this new version will process the events for the incorrect versions.

You can also click to change the CEI configuration specifying location, security and group profile, but you should make sure that all versions for this model are in inactive mode before using this function.



Using the administrative console, you can configure security for your monitor models by setting data access permissions. Monitor models can be grouped into resource groups to allow easy administration of data access permissions. Permissions must be assigned to a resource group by way of a three way binding. This binding consists of a resource group, a role, and a user or group of users.

Monitor data security always has a root resource group defined. All resource groups other than root are considered children of root. All resources are visible to the root resource group. By default, all models are deployed to the root resource group unless they are added to a different resource group during model deployment. A model can be a member of only one resource group.

itor data security	– Diagnose	
nor data security	Diagnose	
ol for diagnosing model	accoss problems	
or for diagnosing moder	access problems	
Guided Activities		
	Contigure Diagnose	
	Use this page to search for	a user to view the models that user can access and the roles of the user on
	each model.	a diel to view die models diac diel can access and die foles of die diel on
	Search for: Maxim	um results
E Security	* 100	
Business Integration Security Global security Security domains Administrative Authorization Groups SSL certificate and key management	Search	lebasedRealm
Security auditing Buc security Monitor Data Security Environment		
■ Integration Applications		
■ System administration		*
Users and Groups		
Monitoring and Tuning		
Troubleshooting	Model	Roles
Service integration  UDDI	GlobalHTMM	Business-Manager KPI-Administrator Personal-KPI-Administrator Public-KPI-Administrator
	Global_Process_Monitor	Business-Manager KPI-Administrator Personal-KPI-Administrator Public-KPI-Administrator
		Business-Manager

There is a tool for helping you diagnose monitor model access problems. In the administrative console, for monitor data security, there is a tab called diagnose. This tab displays the models assigned to a particular user, and the roles associated with it. You can also enter a search string to select the users that you want to query. This function makes it easy to determine the model access for any particular user.

Security configu	ırati	on	
		1	
View: All tasks			
Welcome		A single panel	provides easy access to relevant
Guided Activities			
E Servers		security configu	uration information
Resources			
Security			
Environment			
System administration			
🖽 Users and Groups			
■ Monitoring and Tuning			
🖃 Troubleshooting	WebSol	nere Business Monitor Security	
<ul> <li>Logs and trace</li> <li>Configuration problems</li> <li>Class loader viewer</li> <li>Configuration Validation</li> <li>Monitor Models</li> </ul>		urity Information panel below provides information about some of	the security properties relevant to WebSphere Business Monitor
Diagnostic Provider      Runtime Magazine		Component	Status
Kupres     WebSphere Business Monitor security     Service integration     UDDI		<u>Global Security</u>	Administrative Security is Enabled Application Security is Disabled Selected User Account Repository Federated Repositories The user registry is searchable
		WebSphere Business Monitor Data Security	There are 3 members in the root resource group The first resource group has no members There are 3 members in the business resource group The monitor resource group has one member The cypretgroup resource group has one members
		LTPA	LTPA key regeneration is enabled The key regeneration date is: Tue Nov 10 11:00:04 EST 2009
		Single Sign-on	Single Sign-on (SSO) is enabled

On the security page in the troubleshooting section you can view security configuration for WebSphere Business Monitor from a central location. You can access administrative and application security, Monitor data security, LTPA, and single sign-on security. This makes it easy to view security information consolidated in one place. To update the security configuration, you can click the component link and you are taken to the configuration page for that component.

							15
vent recording a	and playb	oack					
Use the administrative	e console to	select eve	nts to plav	back or	export		
					-		
Use toolkit server me	nu to manag	ge recorain	g auring ae	evelopm	ent cycle	_	
					Clear Records	ed Events	
	WebSphere Busir	iness Monitor Even	it Recording				
		iness Monitor Ever		-Enter	Disable		
	Properties			-Enter			
-	Properties			-Enter	Disable		
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- Applications	Properties	1126U	Alt+	-Enter	Disable		
Applications	Properties	Events Managem Events Manage Use this page	Alt+ ent ement to manage recorde		Disable		
<ul> <li>New Application</li> <li>Application Types</li> </ul>	Properties	Events Managem Events Manage Use this page Preference	Alt+ ent to manage recorde	d events.	Disable Enable		
New Application	Properties	Events Managem Events Manage Use this page Preference	Alt+ ent ement to manage recorde		Disable		
New Application     Application Types     SCA modules     Monitor Models     Monitor Services	Properties	Events Managem Events Manage Use this page Preference	Alt+ ent to manage recorde	d events.	Disable Enable	]	_
New Application     Application Types     SCA modules     Monitor Models     Monitor Services	Properties	IIGGU Events Managem Events Manag Use this page ⊕ Preferences Delete De	Alt+ ent to manage recorde	d events.	Disable Enable		
New Application     Application Types     SCA modules     Monitor Models     Monitor Services	Properties	Events Managem Events Manage Use this page Preferences Delete Du E	Alt+ ent to manage recorde	d events.	Disable Enable		
Application Types     SCA modules     Monitor Models     Monitor Services     Monitor Action Services     Encorded Events Management     Enable/Disable Events Record     Events Management	Properties	Events Managem Events Manage Use this page Preferences Delete Du E 144 Select Went	Alt+ ent to manage recorde	d events.	Disable Enable	rded	
New Application     Application Types     SCA modules     Monitor Models     Monitor Services     Monitor Services     Recorded Events Management     Enable/Disable Events Record	Properties	Events Managem Events Manage Use this page Preferences Delete Delete Select Went 2394	Alt+ ent to manage recorde	d events.	Disable Enable Import Events 2008-11-1 2008-11-1	orded 3120157155.889	

The event recording feature allows you to record an event sequence for subsequent playback. This is very useful if you want to iteratively test a monitor model as you continually change and develop the model. For a BPEL application or any other application, you can enable event recording, then manually step through the process or the application which will then generate the event sequence. The event sequence is saved to a database, so then you can replay the event sequence later to re-run the test. You can use scripts or the administrative console to manage these functions. Also, you can activate the event recording in the monitor toolkit. And you can import these events into an integrated test console script.

To enable event recording, you can use the administrative pages or you can also use the server menu in the monitor toolkit.

You can use the administrative console to manage the events. On the events management page, you can list the events that have been recorded, and you can click an event to see the details of an individual event. You can also select options to delete, import and export. The import and export functions allow you to save events to the file system. On the play back page, you can select events and model version and then you can initiate a play back.

		IB
mport, ex	port, purge, archive ins	stance data
	hive data on a one-time or sch	•
<ul> <li>This app</li> </ul>	blies to instance data only, not	KPI history
Access the	menu from the model version p	bage
		Export
		Time Filter How do you want to specify which instance data to export?
Manage	Monitor Data	Based on instance creation time
= <u>E</u> >	xport Instance Data	Select the instance creation start and end times (UTC)
= Ir	nport Instance Data	Export instances after Not specified 📰 Time: 00:00:00
	urge and Archive	Export instances before Notspecified 📰 Time: 00:00:00
	istance Data	C Based on instance termination time
		Select the instance termination start and end times (UTC)
F	Purge and archive	Export instances after Notspecified Time: 00:00:00
ime Filter		Export instances before Not specified III Time: 00:00:00
elect the instance termina		
Purge instances before	Not specified Time: 00:00:00	Export Options
		Export the monitor model instance data to your browser (zip of CSV files).
		C Export the monitor model instance data to a directory on the server (CSV files).
	ance to a directory on the carger (CSV files)	
withive ✓ Archive the purged ins <sup>*</sup> Full path	tance to a directory on the server (CSV files).	Browse
Archive the purged inst	tance to a directory on the server (CSV files). Browse	Browse
Archive the purged inst	Browse	

To help you manage your monitored instance data in the monitor database, there are functions to purge and export. You can invoke these functions using the administrative console to run them as required. If you want to setup a periodic archive, then you can do that in the monitor scheduled services menu. These functions do not operate on KPI history; they just apply to instance data.

In the administrative console, you can access a model version to get to the page to manage monitor data. On the export page you can specify the date and time information either based on instance creation time or instance termination time. You can export the data to your browser or to the server.

On the page for purge and archive, you can specify the instance termination date and time. You can also optionally select to store the data on the server.

The import page allows you to load previously exported data, but this page is only enabled for a development server.

	servic	es							
Applications									
Applications	ation			Mod	el Properties				
Application									
SCA modul				6	Change CEL co Manage Sched		>		
Monitor Ser									
	Action Servic				Purge model				
	Scheduled S								
= Monitor	Scheduled Si	ervices							
	Sur	pend Resum							
		0#9							
	Select	Service	Interval	Last Run	Last Duration	Last Start	Last Completion	Status ሷ	
		KPI History Calculation	1 hours	Success	Oh Om 2s	Nov 13, 2008 3:00:10 PM	Nov 13, 2008 3:00:13 PM	Active	
		KPI Prediction Calculation	1 hours	Success	0h 0m 0s	Nov 13, 2008 3:00:13 PM	Nov 13, 2008 3:00:13 PM	Active	
		Prediction	1 hours 1 minutes	Success Success	Oh Om Os Oh Om Os	2008 3:00:13		Active Active	
		Prediction Calculation Dynamic Alert				2008 3:00:13 PM Nov 13, 2008 3:22:10	3:00:13 PM Nov 13, 2008		

You can access monitor services from the applications section in the console, or from the model properties section of a monitor model. On the services page you can see the status of all the scheduled monitor services. You can see the interval, last run, last run duration, last start, last completion, and current status. If you click a specific service, then you can view the details of the selected service, and you can update the interval for the service. For purge and archive instance data, you can also select the records to purge based on the instance termination date.

You can manage monitor services which include Data Movement Service, KPI History Calculation, KPI Prediction Calculation, Dynamic Alert Evaluation, Cube Summary Table, Alphablox Cube Refresh, and Purge and Archive Instance Data.

You must enable the data movement and Alphablox cube refresh services before you can schedule them. The KPI history and KPI prediction services run once every hour and this interval is not modifiable.

CUON Services - Dusi	ness situation events
Applications	<b>Configuration</b> Use this page to configure the general, federated rep
<ul> <li>New Application</li> <li>Application Types</li> <li>SCA modules</li> <li>Monitor Models</li> <li>Monitor Action Services</li> <li>Configuration</li> <li>Template Definitions</li> <li>Notifications</li> <li>SCA</li> <li>Web Services</li> <li>Installed Situation Event Bindings</li> </ul>	General     Federated repositories     LDAP       General Properties       SMTP sender name       default@127.0.0.1       SMTP host name       localhost       SMTP port number       25       CEI action logging       Image: On       Image: On       Image: On       Image: On

WebSphere Business Monitor manages action services and event emissions using monitor action services. The monitor action services receives situation events emitted by applications, selects appropriate actions based on user-defined rules and policies, and invokes one or more actions in the form of alerts.

Any changes to the configuration properties that are made while Monitor action services are running are not effective until you stop and then restart the Business Monitor server.

You can also create and manage alerts in the dashboard using the alert manager widget. Using this widget you can create alert notifications from existing key performance indicators (KPIs). Creating an alert notification involves specifying a trigger condition, and creating a notification message and subscription list. You can share the alerts that you create so that other users can view and subscribe to them.

			IBM
Notifi	cation template	8	
		* Template name	
		FeeComplianceAlert	
		Description	
		Default action service type	
		C Dashboard Alert C Cell phone	
		O Email	
		O Pager	
		'To' query type	
		C Federated repositories query	
		C LDAP query C Email address	
		© User id	
		То	
		admin	
		Query base	
		Subject	
		Feel compliance: Loan %%cbe:CommonBaseEvents/cbe:CommonBaseEvent	
		/morifeeComplianceAlert/moriloanNumber/text()%	
		Body	
		There is a fee compliance alert for loan number %%cbe:CommonBaseEvents/cbe:CommonBaseEvent	
		/mor:feeComplianceAlert/mor:loanNumber/text()% opened on %%cbe:CommonBaseEvents/cbe:CommonBaseEvent	
		/morifeeComplianceAlert/moridateStarted/text()% by loan officer %% <u>%cberCommonBaseEvents/cberCommonBaseEvent</u>	
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A system administrator uses the Monitor action services to notify the appropriate people about events that occur in a model. These notifications can take the form of a dashboard alert, an email, a call to a cell phone, or a call to a pager. Notifications can also be sent to web services or Service Component Architecture (SCA) services. There are three types of templates that are used to create the actions: notification, web service, and SCA.

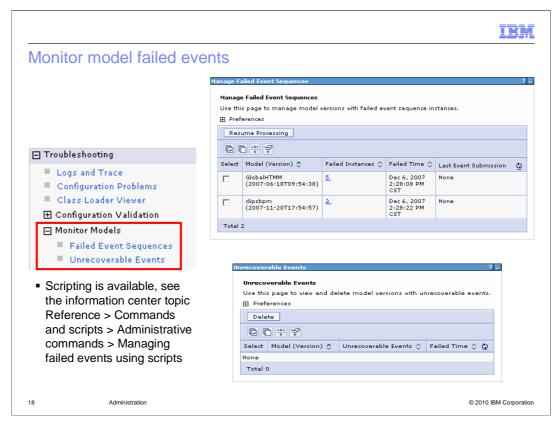
This slide shows the notification template which is used for notifications using dashboard, email, cell phone or pager. You specify the query type and then in the 'To' field you enter a query that is used to retrieve the set of users who will receive this notification. You can enter an LDAP or a federated repositories query. You can also enter a space separated list of email addresses or user ID's.

You can enter a subject and body for the alert. Note in the body of the alert the use of a substitution variable which is marked with the percent sign. This variable is a field which was defined on the outbound event in the model, and the value of that field in the event is substituted into the body text. You can also use substitution variables in the subject of the notification.

						IBM
Situa	ation event binding					
	New Situation Event Binding					1
	General Properties					
	Order Fulfillment Event					
	Description					
	Order fulfillment					
	Apply OK Reset Ca	incel				
	Preferences     Add Remove					
				6		
	Select Binding Name 🗘	Category Na	me 🗘	Template Name 🗘	Action Service Type 🗘	
	1.2			AlertTime	AlertHandler	
	Total 1					
	<ul> <li>Outbound Event Content</li> <li>Specify the triggers that cause the event to be ser</li> </ul>					
			. ,		value for each event at	chouce when the event is sent.
	Name	Туре	Expre	ssion		
	Average Process Duration KP1 mgger 1					
	Extended Data					
	😇 BusinessSituationName		💱 'Order Fulfillment Event'			
	🔚 AverageOrderProcessingTime	\Lambda string	°? ×s:	string(Average_Pro	cess_Duration_KPI div ×	s:dayTimeDuration('P1D'))
	1					
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At the top is a screen capture of the situation event binding in the action services menu. You see a situation event "Order Fulfillment Event" and there is a template which has been assigned to this situation event to specify which users will receive the alert. You can have one or more service templates assigned to a situation event binding.

Business situation events can be generated by the monitor model or from any other source, as long as the event contains an extended data field with name BusinessSituationName. The value of 'Situation event name' on the binding should match the value of BusinessSituationName in the outbound event in the monitor model. At the bottom is a screen capture of the outbound event definition in the monitor model, and the value of BusinessSituationName is 'Order Fulfillment Event' which matches the situation event binding.



You can use the administrative console to manage failed event sequences and view unrecoverable events.

If an event cannot be processed, the model stops processing all subsequent messages for the instance in which the fault occurred. Other instances for this model can continue to process incoming events. Manual intervention is therefore only required to restart processing of a particular instance. For failed events you can use the console to view, export, import, replace, delete, re-sequence and resubmit them. You can also use scripting to manage failed events. Check the information center for details.

If a model cannot parse an incoming event for example due to malformed XML, then it goes to the unrecoverable events queue. Unrecoverable events can be inspected in an attempt to establish the cause of a failure, but they cannot be resubmitted. So you can use the console to view, export and delete them.

		IBM
Summary	,	
<ul> <li>Covered th</li> </ul>	e use of the administrative console for use with WebSphere Business	s Monitor
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In summary, this presentation covered an overview of the administrative console menus for use with WebSphere Business Monitor.

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