

Kofax TotalAgility

6.0.2

Release Notes



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About This Release

The release notes give you late-breaking information about Kofax TotalAgility 6.0.2. Please read this document carefully, as it contains information not included in other TotalAgility documentation.

Installing Kofax TotalAgility 6.0.2

This chapter gives information that is not included in the *Kofax TotalAgility Installation Guide*.

Before installing Kofax TotalAgility 6.0.2, do the following:

- Log on to the computer as a user with Administrator rights.

Note Back up your TotalAgility database before continuing.

- Confirm that you have version Kofax TotalAgility 6.0.1.x. Kofax TotalAgility 6.0.2.0 can only be applied to an already functioning Kofax TotalAgility 6.0.1.x.

Then, install Kofax TotalAgility 6.0.2.0:

- 1 Download the installation package and unzip the files.
- 2 Double-click Setup.exe from the Kofax TotalAgility 6.0.2.0 folder located in the TotalAgilityInstall folder.

Note The TotalAgility services are restarted automatically.

Resolved Issues

This chapter lists the issues that have been resolved since Kofax TotalAgility 6.0.1:

- [Issues Resolved in 6.0.2](#)
- [Issues Resolved in 6.0.1.3](#)
- [Issues Resolved in 6.0.1.2](#)
- [Issues Resolved in 6.0.1.1](#)

Each Kofax TotalAgility product release is cumulative and includes the resolved issues from earlier releases.

Issues Resolved in 6.0.2

This section lists the issues that are resolved in Kofax TotalAgility when you install Kofax TotalAgility 6.0.2.

CaseService.ChangeCaseState Method Does Not Restart Case

Calling the CaseService.ChangeCaseState method does not restart the case at the states associated Restart At node. (SPR00176753)

Cannot Restart Job Using Embedded Process

Configuring a state's Restart At action using an embedded process results in the following error: "You can only RestartAt on an activity." The error displays when the job is updated at runtime. (SPR00176758)

Cannot Restart At Activity Within Embedded Process

You cannot restart at an activity within an embedded process using the RestartAt action for states. The following error appears: "There is already an open DataReader associated with this Command which must be closed first." (SPR00176767)

Cannot Retrieve Values to Textbox Controls

You cannot retrieve values to the textbox controls from a selected row event of a table at runtime. This occurs when table is populated with the ResultSet from a stored procedure. (SPR00176804)

Initializing JobInitialization Class Returns Error

Initializing the JobInitialization class in the CreateJobAndStartAt returns an object reference error. (SPR00176766)

Case Import May Disable Import Options

On process import, the last Parent Process on the import list defines the import options. Skins are seen as a Parent Process on import. If a skin comes after a process template in the import list, it is the skin that defines the import options. This may disable certain import options. (SPR00176803)

Cannot View Job Variables Values

You cannot view job variables whenever there is a populated dynamic complex variable, and an error message occurs. This issue only occurs when the Web and App tiers exist on different computers. (SPR00176847)

Mapping Table on a Tab Returns Error

Mapping a table control on a tab control to an input parameter in a custom method produces the following error: The form runtime dll could not be found. (SPR00176670)

Textbox With Empty Value

When you configure a display rule to compare an empty value from a textbox, the outcome is always False. (SPR00175594)

Nullable Date Does Not Accept Nulls

The "Take activity" page at runtime cannot be saved when no date value is specified for a calendar control of the type "Nullable date." (SPR00175984)

Incorrect FileUpload Location Property

The FileUpload Location property returns an incorrect Location. (SPR00175971)

Methods Produce Error When Parameter is Blank

Calling the ActivityService.Getjobactivityinfo or Getjobactivityinfo2 methods when the simulationId parameter is blank, results in an object reference error. (SPR00125845)

Localization File Import Error

Applying service pack 1 (6.0.1.0) can result in the error "Error Importing Localization File." Error details are not written to an error log. (SPR00175847)

Take Activity Form Name Not Updating As Expected

Updating a "Take activity" form name does not automatically update the activity properties for the associated file. (SPR00176069)

Invalid Calculation Rule Stops Rendering at Runtime

A form with an invalid calculation rule fails to load at runtime. (SPR00176219)

Valid Session Required for DAS Events

If you navigate to a page that has no session id and perform a query to populate a table control, an invalid session Id occurs. (SPR00176247)

Mandatory Textbox in Hidden Cell Incorrectly Causes Validation

Mandatory fields in a hidden cell cause a button click to put a form into an unvalidated state. Actions associated with the buttons do not execute. (SPR00176080)

GetResources Method Called via Process Returns Error

The GetResources method mapped into a Dynamic Complex variable called "via Process" is reporting an index out of bounds error at runtime. The GetResources method works if it is called via forms. (SPR00176015)

TakeNextActivity2 Returns Incorrect Values

The method TakeNextActivity2 on the Activity Service does not return the expected values. (SPR00119519)

System Update PI Database Causes Error

The System Update PI Database job is suspended with the following error:

```
Subquery returned more than 1 value. This is not permitted when the subquery follows =, !=, <, <=, >, >= or when the subquery is used as an expression. (SPR00176509)
```

Checking Existence of Resource Causes Job Suspension

The DoesResourceExist method suspends the job when trying to find a resource using the resource name parameter. (SPR00176556)

Cannot Update State Name

Changing the spelling of a State in a case definition causes a case fragment to fail if the State is updated in the fragment. (SPR00176532)

Cannot Confirm Condition With Empty Textbox

If you create the action Begin condition, you cannot check when the form variable is empty. (SPR00176533)

Begin End Condition Does Not Work With Checkbox

If you set a Begin/End Condition using a Checkbox=True, the action does not occur as expected. (SPR00176534)

Security Tokens Not Working As Expected

When associating a group with a security token, group members do not have access to the controls at runtime. (SPR00176535)

Display Rule Tab Controls Do Not Display Expected Controls

Not all controls on a tab are available in the control list when creating display rules. (SPR00176536)

Restart At Action Not Working on State Update

When you click the white space in the form to close the Restart At drop-down, the Restart At action on State Update does not work. (SPR00176550)

Multi-view Activity Form Shows UNDEFINED Error

Confirmation messages are UNDEFINED in multi-view take activity forms. This only occurs when you navigate away from the form, and then back again. (SPR00176991)

RESTful Service Not Working

The action to call a RESTful service passes in the variable name and not the variable value as a URL parameter. This issue only happens when the mapping of a "URL Parameter" occurs in a combination of a string and controls. (SPR00076645)

Disable Not Available From Optional Textbox

The Disable control does not appear when set to optional by a display rule. The textbox remains disabled after the display rule is carried out. (SPR00176877)

Browsing Form From Site Produces Error

Executing a .NET action with a table on a tab as an input displays the following error: "Value cannot be null. Parameter name: SiteName." This error only occurs when you browse to the form from a site. (SPR00176659)

Stored Procedure Does Not Return Expected Results

Modifying column names with a table mapped to the results set does not return the expected results to the form table control at runtime. (SPR00176689)

Agility.Sdk.Services.CreateJobAndProgress API Issue

Starting a new asynchronous job using the Agility.Sdk.Services.CreateJobAndProgress returns an error. (SPR00175682)

Same As Previous Resource Assignment Does Not Import

Importing a process set to Same As Previous -> Previous Resource, does not add the record to the ACTIVITY_PREVIOUS_RESOURCE table. (SPR00176924)

Validation Error With App and Web Tiers On Different Computers

Decision nodes with dynamic complex process variables fail validation when the App and Web tiers exist on different computers. (SPR00176731)

Checkbox Control Not Working as Expected

Display Rules are not rendering the checkbox controls correctly. (SPR00176418)

Cannot Rename Forms Used in Navigation Menu

When you rename a form used in the Navigation menu, the multi view take activity form that uses the menu fails at runtime with the following error at runtime: "Specified form "{0}" was not found or has not been released." (SPR00176454)

Elements Missing in SharePoint Add Item Activity

The SharePoint Add item activity does not add custom lists, calendar items, contacts, announcements, etc. This functionality existed in Kofax TotalAgility 5.5. (SPR00176468)

Incorrect File Size After File Upload

Using a same page event to map the FileSize property of the File Upload control to a control on the form at runtime does not return the correct file size. It always returns a value of 0. (SPR00176470)

Cannot Map Complex Variable To Merge Field

You cannot map the complex variable to a merge field in the Document Creation node. (SPR00176471)

Multiple List or Array Object in Custom API Not Working as Expected

A problem occurs while returning more than one list or array object in a custom API call to TA tables. (SPR00176374)

GetNoteTypes Method Causes Error

The GetNoteTypes method reports an "Index was outside the bounds of the array" error at runtime. The Net SDK call fails when a column in the dynamic complex variable is mapped to the members of a nested return type. (SPR00176485)

WorkQueue Form Requires WorkType

You cannot generate a Work Queue page without assigning a Work Type. (SPR00076648)

Dynamic Redirect Action Losing Table Associated File Field at Design Time

The Dynamic Redirect Action loses the table associated file field at design time; however, the Redirect Action works at runtime. The form release reports the following error: "A form name cannot be blank." (SPR00126184)

GetActivities Method Not Returning Image Path for Activity RAG

The GetActivities method is not returning the name or extension from the method. The folder location displays correctly. (SPR00176764)

Collapsed And Hidden Cells Not Working As Expected

Collapsed and hidden cells are not displayed correctly when the display rule is invoked. (SPR00177055)

Process With a Dynamic Complex Variable Produces Error

Exporting a process containing a dynamic complex variable with set column types causes the following error: "String was not recognized as a valid date/time." (SPR00177080)

Role Management APIs Not Working

Calling CaseService.AddRoleMember or JobService.AddRoleMember from map causes a job to stick at the suspended state and display a "value cannot be null" error. (SPR00177132)

Role Management API 'ReplaceRoleMembers' Error

Jobs are suspended when calling the API 'ReplaceRoleMembers' on the CaseService and JobService. (SPR00177199)

PerformChecking() & PerformSampling() Requires Rating Parameter

The PerformChecking() and PerformSampling() methods incorrectly require the Rating parameter, which complicates implementation. (SPR00177200)

Note Rating is not required in Kofax TotalAgility 5.5 methods.

Date Removed Using Same Page Event

You cannot map the correct date from a calendar control to a textbox using a Same Page event. (SPR00177201)

Process Map Loses Exception Override

Exception override settings are lost for the process map at random times. (SPR00177203)

Case Definition in Business Events Lost Post-Release

Business event mapping disappears when the business event is mapped to a sync activity in a case definition and released multiple times. (SPR00177204)

Unable to Use Drop-down Control in a Table

You cannot populate a drop-down control in a table using dynamic population or lookups. (SPR00177239)

WCF Service Call Returns Error

Calling WCF service calls from custom .NET code returns the following error message: "There was an error while trying to deserialize parameter." (SPR00177154)

Check Boxes in Tables Not Working

Using tables with check boxes changes the values of other columns. (SPR00177427)

Web Page Embedded in Tab Does Not Load

When an embedded web page is on a tab control and the URL is populated by an input variable of the take activity form, Java Script errors are reported on the page. Also, the form fails to load and is shown as blank. (SPR00177767)

Work Type Variable With Apostrophe Causes Error

Updating a string work type variable containing an apostrophe causes an error on activity completion. The error generated is "Invalid XML string." (SPR00177790)

Job Properties Do Not Display

Job Properties are not displayed in Workspace when a patch is applied. (SPR00177795)

Form Runtime Assembly.dll Not Found

Form run-time assembly fails when deploying multiple tables on the same form. When deploying multiple tables on the same form, the form run-time assembly fails. The error message states, "The Form Run-time dll Assembly.dll could not be found." (SPR00177758)

Issues Resolved in 6.0.1.4

This section lists the issues that were resolved in Kofax TotalAgility 6.0.1.4 (or Service Pack 1, Fix Pack 4).

Created On or Expected Finish Time Not Updated

The Created On or Expected Finish time is not updated based on the StartDate being passed into CreateJob. (SPR00176762)

Dynamic Resource Allocation

Dynamic resource allocation does not work in sub jobs. (SPR00176984)

DAS Activity Configuration

The DAS activity configuration screen throws an error after import. (SPR00177045)

Issues Resolved in 6.0.1.3

This section lists the issues that were resolved in Kofax TotalAgility 6.0.1.3 (or Service Pack 1, Fix Pack 3).

Sub Job Variable Values

Variable values are not being passed from a subjob to case variables. (SPR00122434)

Sub Job Levels

View properties/variables/history of a sub job that is 2 levels or more down. (SPR00176065))

Process Variable Not Found

Process Variable used in decision which is 3 levels down cannot be found. (SPR00176066)

Precondition Event

You cannot use the variable to store the occurrences of an event within a precondition. (SPR00176107)

WorkType Metadata Filter

The WorkType Metadata filter on dashboards is not working. (SPR00176160)

CompleteActivityAndProgress Method

The CompleteActivityAndProgress method does not progress to the next activity in a case fragment. (SPR00176205)

Application Pool User Log

The application pool user is being logged on in Logon.form but not Logon.html. (SPR00176322)

Workspace DataReader Error

'There is already an open DataReader' error is being reported in the Workspace. (SPR00176336)

Worktypes Do Not Update

Changes to worktypes are not updating case fragments. (SPR00176353)

Separate Web and App Server Issue

Separate web and app server causes sites to fail. (SPR00176357)

Business Rule Causes Error

"The specified business rule does not exist" form error occurs at runtime when the BR exists. (SPR00176386)

GetActivities Method

A problem with the GetActivities method in the SDK is not returning work type values. (SPR00176501)

Issues Resolved in 6.0.1.2

This section lists the issues that were resolved in Kofax TotalAgility 6.0.1.2 (or Service Pack 1, Fix Pack 2).

Job Scheduler at Set Intervals

The Job Scheduler does not create jobs at set intervals. (SPR00121873)

Missing Components on Validation

The Script Activity is reporting missing COM+ components when validating. (SPR00120987)

Assigned Dynamic Resource Issue

Dynamic resource already assigned to a activity causes the activity to remain in the RFE state. (SPR00122085)

Business Rule Error

Business Rule Error. (SPR00122397)

Update Event Does Not Work

Update event for CRM does not work in KTA 6.0.1. (SPR00123815)

Checkbox Inside Table Issue

The checkbox inside the table controller is showing True or False after selection. (SPR00123816f)

SYSTEM Process Email Activity URL Link Not Valid

“SYSTEM Process Email Activity” URL is not formatted as a valid link in the Outlook Web Client. (SPR00124161)

Missing Event

Cancelling the Dynamic CRM event configuration dialog causes missing event actions on return. (SPR00125425)

Jobs Not Working As Expected

Jobs are failing to progress as expected in KTA 6.0.1.1 (SPR00125726)

Begin Conditions in Textboxes

Textboxes used in Begin Conditions are not working in KTA 6.0.1.1. (SPR00125819)

Incorrect Resource Data

The GetActivities method is returning incorrect resource data. (SPR00125848)

Duplicate Activity Using SDK Calls

You are able to take an activity twice by the same resource using SDK calls. (SPR00125854)

Textbox Naming Issue

You cannot name textboxes if other textboxes (used in events) have the first part of the name. (SPR00125869)

DLL Not Updated

File version of Agility.Client.SL.Modules.Integration.dll is not updated. (SPR00125984)

Dropdown Data Type Issue

Changing one drop-down data type replicates the update for all drop-downs. (SPR00126055)

Issues Resolved in 6.0.1.1

This section lists the issues that were resolved in Kofax TotalAgility 6.0.1.1 (or Service Pack 1, Fix Pack 1).

Custom DLL Issue

You cannot map a table to a dataset returned from a custom dll on a form. (SPR00119159)

File Upload Properties

You cannot use file upload properties as the source target in a SamePage event. (SPR00119228)

Sequential AWE Rule Not Working

AdvancedWorkFlow Rules: Sequential AWF rule is not working. (SPR00121597)

Concatenation Symbol Removed

The concatenation symbol in a calculation rule gets removed. (SPR00122394)

Precondition on Case Definition

Precondition on Case Definition always awaiting events after being modified. (SPR00122765)

Templates Not Assigned to Default Issue

You cannot use templates assigned to a different category than the Default. (SPR00123015)

Advanced Workflow Activity Rules

Advanced Workflow Rules in KTA 6.0 - Activity are not assigned to the next group

Begin Condition Does Not Work

Begin Condition does not work using Form or Global Variables. (SPR00123570)

On Hold Behavior

KTA6 - On Hold Behavior. (SPR00123607)

