

# ABBYY® FlexiCapture 9.0

## New Features in Release 3

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## GETTING STARTED

FlexiCapture 9.0 Release 3 is a maintenance release the main goals of which are:

- UI translation into Polish, Czech, Hungarian, Korean and Portuguese (Brazilian)
- Oracle Database support
- Bug fixing

## 1. GENERAL

### 1.1 Oracle Database Support

Now it is possible to use Oracle database for data storage in Distributed version.

Supported Oracle versions: 10g and 11g.

To connect to Oracle database and create a set of tables in user's scheme from Administrator and Monitoring Console the user must have roles Connect and DBA.

Recommendations:

1. Install Oracle client to the computer where the Application server is installed
2. Install always x32 Oracle client, even if the computer with Application server is x64.
3. By default, an Oracle database allows a maximum of 40 processes and 49 sessions. When these limits are reached, errors will occur.

If required, increase the default values by using a script similar to the following:

```
connect sys/<Login> as sysdba;  
alter system set sessions=<SessionCount> scope=spfile;  
alter system set processes=<ProcessCount> scope=spfile;  
shutdown immediate;  
startup;
```

## 2. IMPROVEMENTS

### 2.1 Hidden unused queues

Queues which are disconnected in workflow settings will not be displayed unless they contain documents.

### 2.2 Automatic fill in with suggestions

When the operator begins to type a value, the suitable value will be entered automatically.

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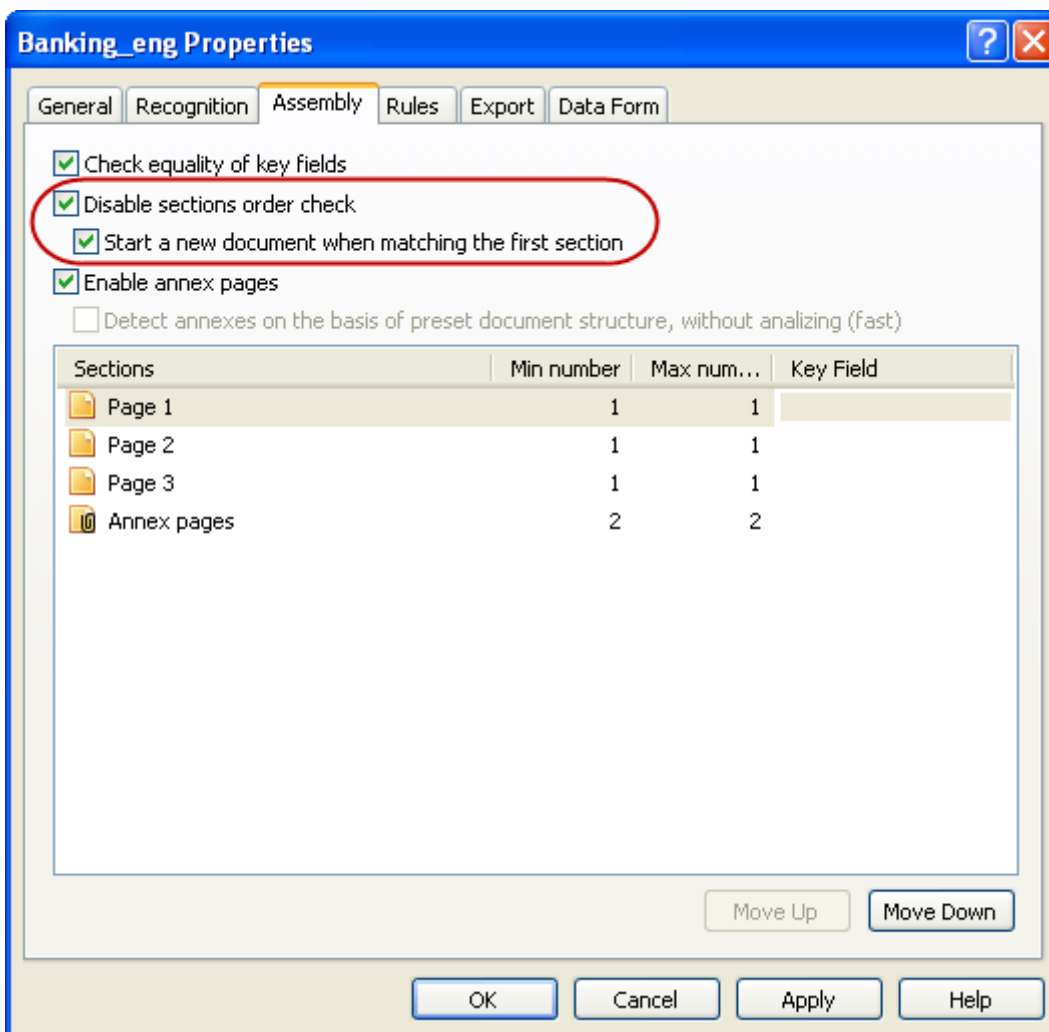
## 2.3 Hot Keys for common operations

The following hot keys have been added:

- Close task – Ctrl+L
- Postpone task – Ctrl+Alt+L
- Send to Exception/Send to Stage – Ctrl+H
- Reject task – Ctrl+J

## 2.4 New document structure is supported

1st section is always the first. The order for other section is not important. To create a Document Definition with such structure, select the options “Disable sections order check” and “Start a new document when matching the first section”.



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## 2.5 Longer element names allowed

There was a problem with long batches names, which provoked en errors if these names were used as a service field.

Elements' (batches, documents) names length limitation is changed from 50 to 256. Service fields' length limitation can be edited from UI.

## 2.6 Mask for barcode values

To set up a range of values for separation barcodes a mask can be used now. Use "\*" to replace several digits and "?" to replace one digit.

## 2.7 Currency names allowed in the rule for comparing sum in words and in digits (Russian)

In the rule for comparing sum in words and sum in digits (Russian) must be allowed rubles and kopeks.

## 2.8 Resume sending tasks on Scanning Station

Now the sending tasks are automatically resumed after failure due to the network problems. The number of attempts is 5, the interval between attempts is 3 minutes.

### **Undocumented feature:**

(This information is only available in the current document; we don't include it neither into the release notes for partners nor into client documentation.)

These default settings can be changed using the registry keys:

FailedNetSendTaskRepeatCount and FailedNetSendTaskRepeatDelay in the folder  
HKEY\_CURRENT\_USER\Software\Abbyy\ScanStationFC\1.0\Shell

If you are using Scanning Station with other product (Recognition Server) select the correspondent folder instead of ScanStationFC.

It is possible to get registration parameters and the document structure from the XML file which is placed in the hot folder.

## 3. LANGUAGE SUPPORT

### 3.1 User Interface localisation

Program interface is localized to the following languages:

- Polish
- Czech
- Hungarian
- Korean
- Portuguese (Brazilian)

### 3.2 Tajik ICRUI and documentation localization \*)

Tajik ICR has been supported and included in the list of available ICR languages.

## 4. FLEXILAYOUT STUDIO

### 4.1 Auto Checkmarks

Autocheckmarks can now be used in FlexiLayouts.