

ABBYY Recognition Server 3.0 #691/13

New API description

New administrative API for defining document types and sets of index fields

- **IClient** interface has new method **UpdateWorkflow()** which accepts **IWorkflow** input parameter
- **IWorkflow** has new property **IndexingSettings** (read-only)
- **IndexingSettings** interface has properties **DefaultDocumentType** (read/write) and **DocumentTypes** (read-only)
- **IDocumentTypes** interface has property **Count** (read-only) and methods **Item**, **CreateNew**, **Add**, **Remove**, **RemoveAll**
- **IDocumentType** interface has properties **Name** and **Fields** (read-only)
- **IIndexingFields** interface has property **Count** (read only) and methods **Item**, **CreateNew**, **Add**, **Remove**, **RemoveAll**
- **IIndexingField** interface is common for all fields and has properties **Name**, **Type**, **IsRequired** (all read-only. The values can be set via calling **IIndexingFields::CreateNew()**)
- Interfaces derived from **IIndexingFields** interface:
 - **ISingleLineIndexingField** (no additional properties),
 - **IMultipleLinesIndexingField** (no additional properties),
 - **IBooleanIndexingField** (no additional properties),
 - **IRegularExpressionIndexingField** (with additional property **Expression** – read/write)
 - **IEnumerationIndexingField** (with additional property **PossibleValues** – read-only, returns **IStringsCollection**)