

Cloud BPM v11.13: Automatic Text-file Generation is Now available - Eliminates unintentional deletion or content tampering -

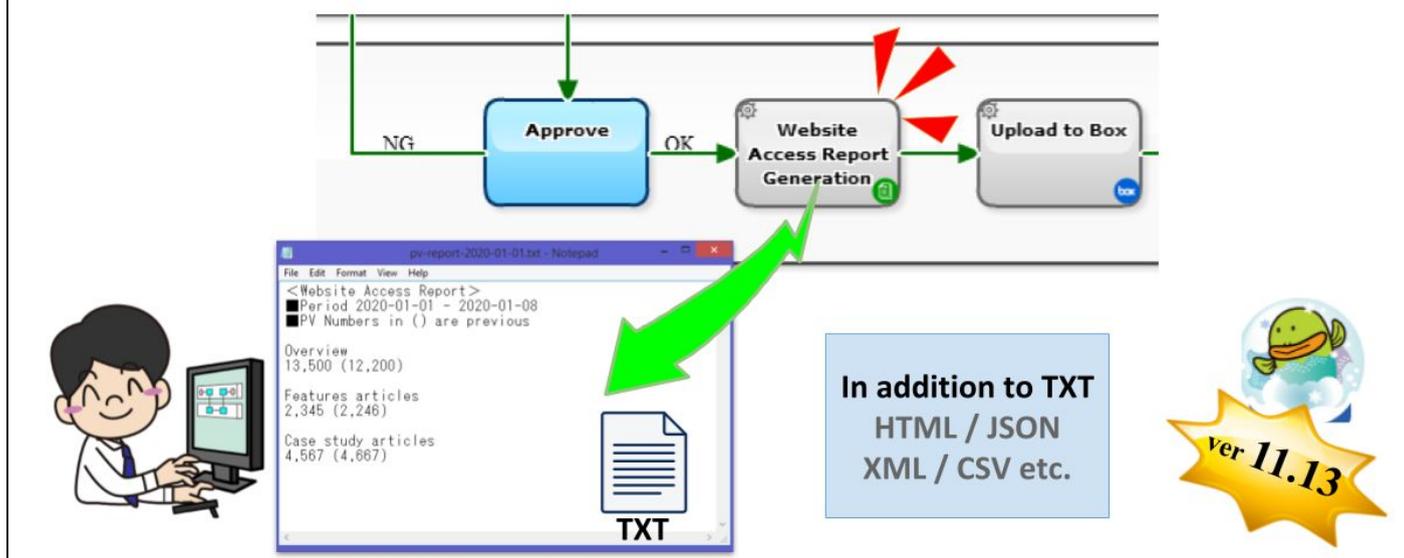
Kyoto, Japan, January 20th, 2020, Questetra, Inc., the global SaaS provider of Business Process Management (BPM), today announced that they have published the new version 11.13 of the Cloud-based Workflow product “Questetra BPM Suite” on Jan. 20th, 2020. This new version allows automated text file generation in a fixed format based on business data.

In daily work, various text information is generated. For example, reports on changes in the number of times the web has been accessed, to official documents such as the current state of the company. In many cases, this text information is saved as a text file.

With the new version 11.13, it is possible to place a step in which text information is automatically saved in the middle of a Business Process. That is, you can easily build a mechanism in which a file in a specified format is automatically generated at the same time text information is approved. For example, by arranging a process such as an automatic upload to cloud storage at a downstream step, a series of document management processes can be automated so that the risk of unintentional text deletion or content tampering can be eliminated.

Sample image ⇒ <https://questetra.com/info/file-generation-20200120/>

Automatic Text-file Generation



<Automatically Generate Report files from Business Data>

【Questetra BPM Suite】

Cloud-based Workflow “Questetra BPM Suite” is a business platform for realizing paperless environments and remote-working. Business issues are controlled according to a Business Flow Diagram. When a Process reaches a Human Task the user will be asked to add their input. Also, when an issue reaches an automated Step the predetermined processing (server-side processing) such as “Generate PDF” and “Save to cloud storage” is performed automatically. BPM: Business Process Management)

You can apply it to various business operations such as an “Approval request flow”, “Document translation flow”, “Quality check process”, “Invoice issuance process”. Process owners of each Business Process can practice the

improvement of Business Processes little by little in daily work. (Examples of Business Flow Diagram: <https://questetra.zendesk.com/hc/en-us/articles/360012492211>)

【Automatic File-generation based on Business Data】

Using a Service Task, a text file in accordance with the specified format is automatically generated out of business data. In addition to report files, it is capable of generating text files in various formats such as HTML, JSON, XML, or CSV. It reduces the effort of file creation and the risk of mistakes.

Text-file Generation Setting

A: File type data item to save text file *

Report file

B: Saving file name *

pv-report-#{#q_term_from}.txt

Specify the Format

C: Contents of text file *

<Website Access Report>

■Period #{#format(#q_term_from, 'yyyy-MM-dd')} - #{#format(#q_term_to, 'yyyy-MM-dd')}

■PV Numbers in () are previous

ver 11.13

<Text File Generation Configuration>

【Other Improvements】

<Converter of CSV file to Table-type data>

Using a Service Task, the contents of a CSV file can be inserted into a Table-type Data Item. At the approval step in a Work Report Process, for example, you can build a mechanism that allows you to check the CSV file in a table format without downloading it, or to enter the check results at each row. Converter (Excel-CSV FILE to Table-type data)

<Converter of Table-type data to CSV file>

Using a Service Task, data entered in a table format can be converted to a CSV file. In the Business Partner Addition Process, for example, business partner information entered in a table format is converted to a CSV file, and the file can be uploaded to your core system. Converter (Table type data to Excel-CSV File)

<Enhanced automatic business data assignment>

In the Service Task that performs concatenation of String-type data and calculation of Numeric-type data, etc. the name and email address in User-type data can be output individually. Also, upon inserting a Table-type Data Item, it is now possible to output the value of each cell. Service Task (Data Assignment)

★See the release notes for details.

Ver. 11.13 Release Note : <https://support.questetra.com/versions/version-11130/>

【About Questetra, Inc.】

Questetra, Inc. is the enterprise cloud computing company in Kyoto, Japan, founded in 2008. We optimize the world's Business Processes.

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