

作成日：2021/11/8

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**
**          Pay-as-you-go Software(従量課金ソフトウェア)向け          **
**          ソフトウェア説明書          **
**          Windows版          **
**          Interstage List Creator Enterprise Edition (64bit) V11.0.0          **
**
*****
```

本書は、製品の取扱い、ご使用に際して特に注意すべき事項、参考となる情報等を記したものです。

#### ■高度な安全性が要求される用途への使用について

本製品は、一般事務用、パーソナル用、家庭用、通常の産業等の一般的用途を想定して開発・設計・製造されているものであり、原子力施設における核反応制御、航空機自動飛行制御、航空交通管制、大量輸送システムにおける運行制御、生命維持のための医療用機器、兵器システムにおけるミサイル発射制御など、極めて高度な安全性が要求され、仮に当該安全性が確保されない場合、直接生命・身体に対する重大な危険性を伴う用途(以下「ハイセイフティ用途」という)に使用されるよう開発・設計・製造されたものではありません。

お客様は本製品を必要な安全性を確保する措置を施すことなくハイセイフティ用途に使用しないでください。また、お客様がハイセイフティ用途に本製品を使用したことにより発生する、お客様または第三者からのいかなる請求または損害賠償に対しても富士通株式会社およびその関連会社は一切責任を負いかねます。

#### ■輸出管理について

本ドキュメントを輸出または第三者へ提供する場合は、お客様が居住する国および米国輸出管理関連法規等の規制をご確認のうえ、必要な手続きをおとりください。

#### ■本書の構成について

本書は、以下の構成で記述されています。

1. 製品概要
2. 適用マニュアル
3. ソフトウェア環境
4. ハードウェア環境
5. 制限事項
6. 移行上の注意事項
7. 注意事項
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9. サンプル
10. 留意事項

付録A ライセンス文、免責文

#### ■本書の対象製品

本書は、以下の製品に対して記述しています。

- ・ Windows(64bit)版 Interstage List Creator Enterprise Edition V11.0.0

#### ■本製品の製品情報について

本製品の製品情報については、以下のURLでご覧になれます。

<https://www.fujitsu.com/jp/software/interstage/listcreator/>

#### ■商標について

- ・ Interstage は、富士通株式会社の登録商標です。
- ・ Microsoft、Windows、Windows Server、Windows Vista は、米国Microsoft Corporation の米国およびその他の国における登録商標または商標です。
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#### ■略語表記について

本書では、各製品を以下のように略記しています。あらかじめご了承ください。

- ・ 「Interstage List Creator」  
--> 「List Creator」
- ・ 「Interstage Print Manager」  
--> 「Print Manager」
- ・ 「Microsoft(R) Windows Server(R) 2003, Standard x64 Edition、および  
Microsoft(R) Windows Server(R) 2003, Enterprise x64 Edition、および  
Microsoft(R) Windows Server(R) 2003 R2, Standard x64 Edition、および  
Microsoft(R) Windows Server(R) 2003 R2, Enterprise x64 Edition」  
--> 「Windows Server 2003」
- ・ 「Microsoft(R) Windows(R) XP Professional Edition、および  
Microsoft(R) Windows(R) XP Home Edition」  
--> 「WindowsXP」
- ・ 「Windows Vista(R) Ultimate、および  
Windows Vista(R) Enterprise、および  
Windows Vista(R) Business、および  
Windows Vista(R) Home Premium、および  
Windows Vista(R) Home Basic」  
--> 「WindowsVista」
- ・ 「Windows(R) 8.1 、および  
Windows(R) 8.1 Pro、および  
Windows(R) 8.1 Enterprise」  
--> 「Windows8.1」
- ・ 「Windows(R) 10 Home、および  
Windows(R) 10 Pro、および  
Windows(R) 10 Enterprise」  
--> 「Windows10」
- ・ 「Microsoft(R) Windows Server(R) 2016 Standard、および  
Microsoft(R) Windows Server(R) 2016 Datacenter」  
--> 「Windows Server 2016」
- ・ 「Microsoft(R) Windows Server(R) 2019 Standard、および  
Microsoft(R) Windows Server(R) 2019 Datacenter」  
--> 「Windows Server 2019」
- ・ 「Windows8.1、および  
Windows10、および  
Windows Server 2016、および  
Windows Server 2019」  
--> 「Windows」

## 1 製品概要

### ・List Creatorとは

List Creatorは、本格的なビジネス帳票を設計し、出力するためのソフトウェアです。

List Creatorを使用すると、罫線や網がけなどを駆使した見やすいビジネス帳票を簡単にプリンタやPDFなどに出力できます。

## 2 適用マニュアル

### 2.1 マニュアルナビ

オンラインマニュアルの参照には、マニュアルナビをご利用ください。マニュアルナビとは、オンラインマニュアルを参照するためのツールです。オンラインマニュアルが目的別に分類されているため、必要なオンラインマニュアルを簡単に参照できます。

マニュアルナビは、以下から起動します。

[スタート]-[List Creator]-[マニュアルナビ]

マニュアルナビを使用するには、まずAdobe Acrobat Reader DC以降をコンピュータにインストールする必要があります。

Adobe Acrobat Readerは、以下のいずれかの方法にて入手してください。

1. アドビ社のホームページ (<https://www.adobe.com/jp/>) からダウンロードする。
2. アドビ社のAcrobat (製品版) を購入する。
3. 書籍等の付録より入手する。

(\*) Adobe Acrobat Readerは、PDF (Portable Document Format) 形式のファイルを閲覧・印刷するソフトウェアです。

なお、マニュアルナビから参照できないオンラインマニュアルは、直接、ファイルを参照してください。参照するファイルが格納されているフォルダ、およびファイル名は、オンラインマニュアル「マニュアル体系と読み方」の「マニュアル体系」を参照してください。

### 2.2 製品の最新マニュアル

本製品の最新マニュアルは、以下のURLから参照することができます。

- ・Windows (64bit)版 Interstage List Creator Enterprise Edition V11.0.0  
<https://software.fujitsu.com/jp/manual/manualindex/p21000037.html>

## 3 ソフトウェア環境

本製品のソフトウェア環境について説明します。

### 3.1 基本ソフトウェア

本製品は以下の基本ソフトウェアで動作します。

- ・Windows Server 2016 (64bit)
- ・Windows Server 2019 (64bit)

### 3.2 必須ソフトウェア

本製品に必要なソフトウェアについては、オンラインマニュアル「解説編」の「6.3.2 必要なソフトウェア」を参照してください。

### 3.3 排他ソフトウェア

本製品と共存できないソフトウェアは以下の通りです。

- ・List Creator (32bit)
- ・本製品の旧バージョン
- ・本製品の他エディション

#### 4 ハードウェア環境

ハードウェア環境の情報については、オンラインマニュアル「解説編」の「6.3.3 必要なハードウェア」を参照してください。

#### 5 制限事項

Pay-as-you-go Software 利用上の本製品の制限事項は以下の通りです。

項番	制限事項	対処方法	解除予定
1	「環境設定」画面の「全般」タブに“通常使うプリンタ”を設定できません。*1	ありません。	未定
2	Navigator連携機能は使用できません。	ありません。	未定
3	List Worksの帳票印刷配信(アプリケーションサーバ機能/帳票出力サーバ機能)は使用できません。	ありません。	未定
4	マルチコネクタ連携機能は使用できません。	ありません。	未定

\*1:詳細は、オンラインマニュアル「環境設定・帳票運用編」の「4.1.2 List Creatorの環境設定画面」を参照してください。

#### 6 移行上の注意事項

Pay-as-you-go Software 利用上の本製品の移行上の注意事項はオンラインマニュアル「リリース情報」を参照してください。

#### 7 注意事項

本書の「10 留意事項」を参照してください。

#### 8 インストール/アンインストール手順

##### 8.1 インストール方法

##### 8.1.1 インストール前の作業

##### (1) インストール時の留意事項

##### ・ファイアウォール

帳票出力サーバにおいて、Windowsファイアウォール、インターネット接続ファイアウォール(ICF)または、その他のファイアウォール機能が有効な環境では、List Creatorが使用するポートがブロックされる設定になっていると、次の機能が使用できなくなります。

- リモート帳票出力機能
- コネクタ連携機能 (List Creator Enterprise Editionのみ該当)

この場合、Windowsファイアウォール、またはインターネット接続ファイアウォール(ICF)に、List Creatorが使用する以下のポートを登録する必要があります。

- リモート帳票出力機能の場合  
「環境設定」画面の「ネットワーク」タブのポート番号に設定されているポート番号を設定してください。初期値は、「9556」となっています。
- コネクタ連携機能の場合  
以下のフォルダに格納されているDaemonPropertyファイルの受信ポート番号(receivePort)に設定されているポート番号を設定してください。初期値は、「3913」となっています。

C:¥ListCREATOR¥remoteprint¥daemon¥bin

- ・ 環境変数  
本製品のインストール時、環境変数PATHにList Creatorのインストールフォルダ名が自動的に追加されます。
- ・ Windows Defenderの履歴  
Windows Defenderがインストールされている環境に本製品をインストールした場合、Windows Defenderの履歴に以下の内容が「警告レベル：不明」として記録されることがありますが、そのままお使いいただいて問題ありません。

[リソース]

```
service:ListCREATOR Log Service
service:ListCREATOR RemotePrint
service:ListCREATOR Connector
service:F3GBSService(*1)
service:ListCREATOR SendMaild Service(*1)
regkey:HKLM¥Software¥Microsoft¥Windows¥CurrentVersion¥RunOnce¥¥
    List Creator(*1)
regkey:HKLM¥Software¥Microsoft¥Windows¥CurrentVersion¥RunOnce¥¥
    ListCREATOR SAPMonitor(*1)
*1: List Creator Connectorは履歴に記録されません
```

- ・ インストールされるJava実行環境  
富士通のJava実行環境パッケージが、以下のフォルダにインストールされます。

C:¥ListCREATOR¥jvm

本製品によりインストールされたJava実行環境は、List Creatorが使用します。上記目的以外(お客様のアプリケーションのJava実行環境として使用など)では、使用できません。

## (2) メッセージ表示時の留意事項

- ・ システム環境変数PATHの設定ができない  
インストール時にシステム環境変数PATHが長いなどの理由により、以下のメッセージが表示される場合があります。

「設定されている環境変数PATHが長すぎるため、List Creatorで必要な環境変数PATHの設定ができませんでした。ソフトウェア説明書を参照し、環境変数PATHを設定してください。」

上記の場合、システム環境変数PATHから不要なパスを削除し、List Creatorのインストールディレクトリ「C:¥ListCREATOR」を設定してください。環境変数の設定方法については、Windowsのヘルプを参照してください。

- ・OCR-Bフォントを登録できない  
インストール時に、OCR-Bフォントの登録に失敗したメッセージが出力される場合があります。

「OCR-Bフォント「OCR-B FJ 10cpi (TrueType)」の登録に失敗しました。ソフトウェア説明書を参照して手動でフォントの登録を行ってください。」

上記の場合、Windowsのヘルプを参照し、以下のフォントをインストールしてください。

C:¥ListCREATOR¥Fjocrb10. ttf

### 8.1.2 インストール

利用者仮想サーバー内管理コマンドでインストールを実施します。

コマンドの利用手順は[Pay-as-you-go Software ユーザーズガイド]を参照してください。

以下のインストールタイプが選択可能です。

- ・SERVER

### 8.1.3 インストール後の作業

インストール後は、システムを再起動し、再起動後に契約者あるいは管理者のユーザーで、利用者仮想サーバに管理者IDでログインしてください。

管理者IDでログインしないと一部モジュールがインストールされず、正しく動作しない場合があります。

また、List Creatorの各機能を使用するための準備を、以下のとおり行います。

- ・インストール直後の環境設定  
インストール直後の帳票格納ディレクトリは、以下のフォルダとなります。

C:¥ListCREATOR¥Assets

環境に合わせて、環境設定または帳票定義一覧で変更してください。

- ・コネクタ機能を使用するための準備  
コネクタ機能を使用するためには、アプリケーションサーバおよび帳票出力サーバでのセットアップが必要です。セットアップ手順は、オンラインマニュアル「環境設定・帳票運用編」を参照してください。
- ・PDFメール配信機能を使用するためには、サービス「ListCREATOR SendMaild Service」の起動が必要です。起動手順は、オンラインマニュアル「PDF変換機能編」を参照してください。

## 8.2 アンインストール方法

### 8.2.1 アンインストール前の作業

- ・帳票出力サーバにおいて、Windowsファイアウォール、インターネット接続ファイアウォール(ICF)または、その他のファイアウォール機能が有効な環境で本製品をアンインストールする場合、Windowsファイアウォール、インターネット接続ファイア

ウォール(ICF)に設定したList Creatorのポートを削除してください。

- ・ Excelファイル出力機能を使用し、Excel環境設定ファイルを利用した運用を行っている場合、必要に応じて、C:¥ListCREATOR¥conf 配下のlc\_xlsx\_env.confを退避してください。

## 8.2.2 アンインストール

以下の手順でアンインストールを実施します。

- (1) 契約者あるいは管理者のユーザーで、利用者仮想サーバに管理者IDでログインします。
- (2) PDFフォント登録機能にて、登録内容を削除します。  
「スタート」-「すべてのプログラム」-「List Creator」-「環境設定」の「PDFファイルフォント登録」を起動し、PDFフォント登録画面の右側の登録結果画面に登録されているフォントがある場合、全てのフォントを選択して「削除」ボタンにて登録削除処理を行ってください。
- (3) List Creatorプログラムが動作中の場合は、アプリケーションを終了します。
- (4) [コントロールパネル] から「ListCREATOR」をアンインストールします。(\*)
- (5) コンピュータを再起動します。
- (6) 以下のフォルダを削除します。  
C:¥ListCREATOR¥plugin
- (7) 利用者仮想サーバー内管理コマンドのオプション(-f)を指定してソフトウェアの課金を終了します。  
コマンドの利用手順は[Pay-as-you-go Software ユーザーズガイド]を参照してください。

\* : アンインストール実行中に、キャンセルボタンを押下してアンインストールを中断した場合、アンインストール開始から中断までに削除された一部のファイルは復旧されません。また、一部の環境設定情報も削除されます。  
アンインストールを中断した場合、それ以降は製品が正しく動作しませんので再度アンインストールを実行し、すべてのファイルおよび環境を削除した上で再度インストールを行ってください。

## 9 サンプル

本製品を使用して帳票を出力するためのサンプルを用意してあります。

- 入力データの形式がデータファイル（可変長/固定長/CSV形式）のサンプル
- 入力データの形式がデータファイル（XML形式）のサンプル

詳しくは、サンプル説明書（SampleFm.txt、SampleXm.txt）をご覧ください。

<サンプル説明書の格納場所>

C:¥ListCREATOR¥SampleFm.txt

C:¥ListCREATOR¥SampleXm.txt

## 10 留意事項

### 10.1 帳票の出力時および出力環境に関する留意事項

- (1) 網がけを重畳する場合、網がけを透過モードで印刷します。しかし、プリンタドライバによっては透過モードが有効にならないものがあります。  
透過モードが無効になるプリンタドライバを使用して網がけを重畳して印刷すると、行方向で下方に定義されている網がけが後から印刷されるため上に重なって印刷され、下になった網がけは印刷されません。
- (2) プリンタ装置、解像度によって、網がけおよび罫線の出力結果が異なる場合があります。
- (3) 漢字以外の全角文字をプリンタのデバイスフォントで印字すると、文字化けすることがあります。
- (4) デバイスフォントを使用して印字を行うと、指定した文字の大きさに出力されないことがあります。
- (5) プリンタ装置、プリンタドライバ、解像度によっては、指定した文字のサイズが異なる場合があります。
- (6) システムのスプールフォルダの容量に空きがない場合、帳票を出力すると、コマンドまたはメソッドなどは正常終了するが、帳票が何も出力されない、あるいは途中までしか出力されない場合があります。このような場合、スプールフォルダの容量を増やしてから、再度帳票の出力を実行してください。
- (7) 段組み印刷時に両面印刷を行うと、両面印刷可能なプリンタでも片面で印刷される場合があります。
- (8) 帳票を出力し、スプール中に印刷要求をキャンセルすると、使用しているプリンタドライバによっては、しばらく処理が復帰せず、その後「帳票の出力中にエラーが発生しました。メモリまたはリソースが不足している可能性があります。詳細コード：[86]」というエラーになる場合があります。
- (9) バーコード補正情報ファイルで、ドット補正を指定した場合、指定したドット数が、出力するバーコードの基本モジュール幅を超える場合には、「バーコード出力中にエラーが発生しました。詳細コード：[47]」というエラーになる場合があります。
- (10) QR Code(モデル1、モデル2、マイクロQR)に数字のみのデータを指定して出力する場合に、“項目長に満たない文字に空白を詰める”を指定すると、QRコードの出力最大文字数は、英数字+記号を指定した場合と同様となります。
- (11) Intelligent Mail BarcodeおよびGS1 DataBarのバーコードは、バーコードをイメージデータに変換して出力するため、既存のバーコード種に比べ、処理時間が多くかかりますが、印刷時のバーコード描画解像度指定 (BARPRINTRESOLUTION) で、イメージデータの解像度を低くすると、処理時間を短縮することができます。ただし、解像度を低くすることにより、読み取り精度が下がる可能性があるため、読み取り精度、および処理時間の評価を行った上で使用してください。詳細については、オンラインマニュアル「環境設定・帳票運用編」を参照してください。
- (12) グラフデータは、グラフ属性ファイルとグラフデータファイルをイメージデータに変換して出力するため、通常のイメージデータ出力に比べ、処理時間が多くかかりますが、生成するイメージデータをグラフ描画解像度指定 (GRAPHRESOLUTION)、およびグラフ描画カラーモード指定 (GRAPHDRAWCOLOR) でカスタマイズする



ことで、処理時間を短縮することができます。ただし、カスタマイズによりグラフィメーが粗くなるため、運用で影響がないか評価を行った上で使用してください。

詳細については、オンラインマニュアル「環境設定・帳票運用編」を参照してください。

## 10.2 PDF変換機能による出力時の留意事項

### 10.2.1 バーコード印刷

バーコードを印刷する場合は、あらかじめお使いのプリンタに出力したのち、読み取り装置で正しく読み取れることを確認してください。

推奨出力解像度：600dpi以上

### 10.2.2 イメージ透過機能

イメージ透過機能は、RGBでカラーを表現している2色のビットマップデータ、TIFFデータ、またはPNGデータのみをサポートしています。

サポート外のイメージを使用した時には、「PDF出力時にエラーが発生しました。PDF変換機能のログ情報でエラーの詳細を確認してください。詳細コード：[9M]」というエラーになる場合があります。

### 10.2.3 PDF変換機能

Windows8.1、Windows10にビルトインされているPDFビューアは未サポートです。Adobe Acrobat Reader/Acrobatをご使用ください。

以下の機能は、新しいWindows UIのInternet Explorerで開いた場合、デスクトップ画面に切り替わりAdobe Acrobat Readerが起動します。

- ・PDF手元非表示印刷
- ・PDFリモート印刷機能

## 10.3 Excel出力機能による出力時の留意事項

- (1) バーコードを印刷する場合は、あらかじめお使いのプリンタに出力したのち、読み取り装置で正しく読み取れることを確認してください。

プリンタの推奨出力解像度：600dpi以上

- (2) バーコードデータは、出力するバーコードごとに、イメージデータに変換され、さらに圧縮されてファイルに保存されます。そのため、バーコード数が増えると、ファイルサイズおよび処理時間が増加します。バーコードを使用する場合は、あらかじめ評価を行った上で使用してください。

## 10.4 XML形式の入力データを使用する場合の留意事項

XML形式の入力データを使用して帳票を出力した時に、エラーとなった場合のエラー内容に表示される行桁位置は、エラー検出時の読み込み済みの位置が表示されますので、実際のファイルのエラーの位置とは異なっていることがあります。

## 10.5 データ保全に関する留意事項

万一の場合に備えて、ユーザアプリケーションや帳票資源などのバックアップをとっておくことをお勧めします。帳票資源は帳票設計を行ったコンピュータにも保存するようにしてください。

## 10.6 コネクタ連携機能使用時の留意事項

### 10.6.1 多重出力に関する留意事項

多重出力の場合、要求数が帳票出力サーバの「最大同時接続許可数」に満たない多重度であっても、以下のメッセージが表示され、エラーとなる場合があります。

「通信対象のコンピュータへの接続が、すでに接続可能最大数を超過しているため、接続に失敗しました。再度実行してください。」

この場合、帳票出力サーバの最大同時接続許可数を想定される要求数より多めに設定してください。

設定方法は、オンラインマニュアル「環境設定・帳票運用編」の「第5章 コネクタ連携機能の環境設定」を参照してください。

#### 10.6.2 強制終了時における留意事項

マシンの強制電源断等により、運用中にサービスプログラムが強制的に終了した後「ListCREATOR RemotePrint」サービスが起動されない場合があります。

以下のファイルが存在するか確認して、ファイルが存在する場合は、ファイルを削除してから「ListCREATOR RemotePrint」サービスを起動してください。

C:\%ListCREATOR%\remoteprint\daemon\data\work\run\_flg

#### 10.7 Web手元印刷機能使用時の留意事項

##### 10.7.1 Webプラグイン

Webプラグインのインストーラは製品のインストール後に以下に格納されます。

C:\%ListCREATOR%\plugin\%f3gxplg.exe

Webプラグインのインストール、アンインストールについては「インストールガイド」の「4.3 Webプラグインのインストール〈List Creator EEのみ〉」、  
「5.3 Webプラグインのアンインストール〈List Creator EEのみ〉」を参照してください。

<インストールガイドの格納場所>

C:\%ListCREATOR%\InstallationGuide\_x64.pdf

##### 10.7.2 Web手元印刷機能から帳票を出力する場合の留意事項

(1) Windows10またはWindows Server 2016以降のMicrosoft Edgeは未サポートです。  
(Microsoft EdgeではWebプラグインを使用することができません。)

(2) 外字がエンベッドされたOWFファイルをWindows10上のWebプラグインで出力する場合、その環境に帳票設計時に指定したフォントがインストールされていないと出力エラーとなります。

オンラインマニュアル「トラブルシューティング集」の「Webクライアントのトラブル」-「正しいフォントで出力されない」を参照して対処してください。

(3) Windows8.1以降またはWindows Server 2016以降で印刷中にOSのスーパーから、印刷の取り消しを行うと、List Creatorから出力されるエラーがID：1050ではなく、ID：1299のエラーが通知される場合があります。

(4) フォントのリンクの差異により、以下のコードを印刷した場合、Windows8.1とWindows10で結果が異なる場合があります。

このため、以下のような未定義文字は使用しないでください。

	0x00~0x1B	0xC898 (UTF-8) 0x0218 (UCS2)
Windows8.1	空白	中点
Windows10	中点または文字	文字

## 10.8 Windowsの動作モードおよび動作仕様に関する留意事項

- (1) List Creatorは、Windowsのセーフモードに対応していません。
- (2) List Creatorは、Server Core、Nano Serverに対応していません。
- (3) 印刷中にOSのスーパーから、印刷の取り消しを行うと、List Creatorから出力されるエラーがID : 1050ではなく、ID : 1299のエラーが通知される場合があります。
- (4) Hyper-V の以下の機能を使用する場合は、List Creatorの機能が動作していない状態で実行してください。
  - プロダクションチェックポイント
  - 仮想マシンのエクスポート

## 10.9 Windows Server 2019に関する留意事項

- (1) 環境変数の%TEMP%や%TMP%に設定されているフォルダーを、Windows Server 2019が削除する場合があります。この動作により、環境変数の%TEMP%や%TMP%を参照しているList Creatorは、処理が失敗するなどの予期せぬ事象が発生する可能性があります。  
ディスクのクリーンアップタスク (SilentCleanup) を無効化することで回避することができます。詳細は下記URLを参照ください。  
<http://www.fujitsu.com/jp/products/computing/servers/primergy/software/windows/support/2019/>
- (2) 帳票Webサービス機能を使用するために「役割サービス」から「ASP.NET 3.5」を追加すると「.NET Framework 3.5 (.NET 2.0 および 3.0 を含む)」も追加されますが、インストールでエラーになる現象を確認しています。  
この場合、「役割と機能の追加」の「機能」から以下を追加してください。
  - 「.NET Framework 3.5 Features」なお、Windows Updateに接続できる環境で実施する必要があります。

## 10.10 JIS2004対応について

Windows Vista以降に標準添付されるフォントがJIS X 0213:2004に準拠したことにもない、Windows XP、およびWindows Server 2003以前のWindowsと異なる字体で出力される文字があります。Windows XP、およびWindows Server 2003以前のWindowsと同じ字体で出力する場合は、環境設定の「出力時の動作」タブの「JIS90規格の字体で出力する」を指定してください。

## 10.11 IPv6環境への対応について

- (1) IPv4とIPv6が混在したネットワーク環境（デュアルスタック環境）において、リモート帳票出力の帳票出力サーバがList Creator V9.3.0以前の製品の場合はアプリケーションサーバからIPv4で通信するために帳票出力サーバのIPv6設定を無効にするか、もしくは通信対象の帳票出力サーバのコンピュータ名にIPv4アドレスを指定してください。
- (2) Interstage Print Managerと連携して高信頼印刷を行う場合、メッセージ通知先としてIPv6アドレスおよびIPv6ホストを指定することはできません。  
Print Managerのネットワーク環境については、ご利用のPrint Managerに添付のオンラインマニュアルをご確認ください。

## 10.12 仮想環境について

- (1) VMwareでの動作について
- vMotion/HA/DR/FT  
分散出力型の運用形態は未サポートです。スタンドアロン型の運用形態はサポートしています。仕掛中の帳票出力の結果は保証しません。
  - HA/DR/FT  
単独のシステムの範囲でサポートしています。仕掛中の帳票出力の結果は保証しません。
  - クローニング  
コネクタ連携の場合、クローニング後に、コネクタ連携セットアップコマンドの実行が必要です。仕掛中の帳票出力の結果は保証しません。
- (2) Hyper-Vでの動作について
- ライブマイグレーション/クイックマイグレーション/Hyper-Vレプリカ/インポート、エクスポート  
分散出力型の運用形態は未サポートです。スタンドアロン型の運用形態はサポートしています。仕掛中の帳票出力の結果は保証しません。
- (3) KVMでの動作について
- ライブマイグレーション  
分散出力型の運用形態は未サポートです。スタンドアロン型の運用形態はサポートしています。仕掛中の帳票出力の結果は保証しません。
  - クローニング  
コネクタ連携の場合、クローニング後に、コネクタ連携セットアップコマンドの実行が必要です。仕掛中の帳票出力の結果は保証しません。

#### 10.13 英語版ドキュメントについて

製品媒体に同梱されている以下のドキュメントは、V11.0.0向けではありません。

- ・ 英語版ソフトウェア説明書 (Readme\_en.txt)
- ・ 英語版オンラインマニュアル
- ・ 英語版ヘルプ

各日本語版のV11.0.0ドキュメントを参照してください。

#### 10.14 FJQSS(資料採取ツール)の留意事項

本製品をインストールしたWindowsにおいて、ビルトインAdministratorアカウントでログインし、アプリメニューまたはスタートメニューからFJQSS ユーザーズガイド (HTML) を表示しようとする時、以下のエラーメッセージを出力し、表示できない場合があります。

「このアプリを開けません。ビルトイン Administrator アカウントを使って、Internet Explorerを開けません。別のアカウントでサインインしてやり直してください。」

この場合は、以下のいずれかで回避可能です。

- メッセージの通り、ビルトイン Administrator以外のアカウントで再ログイン後、FJQSSユーザーズガイドを表示する。
- ビルトイン Administratorの Internet Explorer設定を変更する。  
インターネットオプションの設定が「常に Internet Explorer で開く」となっているので、これを次のいずれかに変更する。
  - ・ Internet Explorer で自動的に判定する
  - ・ 常にデスクトップ用 Internet Explorer で開く

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#### • JavaHelp 2.0\_05

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Version 2, June 1991

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• Swing Layout Extensions 1.0.4

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- Felix 4.2.1
- Java Native Access 4.1.0
- OSGi 4.2
- JCommander 1.78

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