



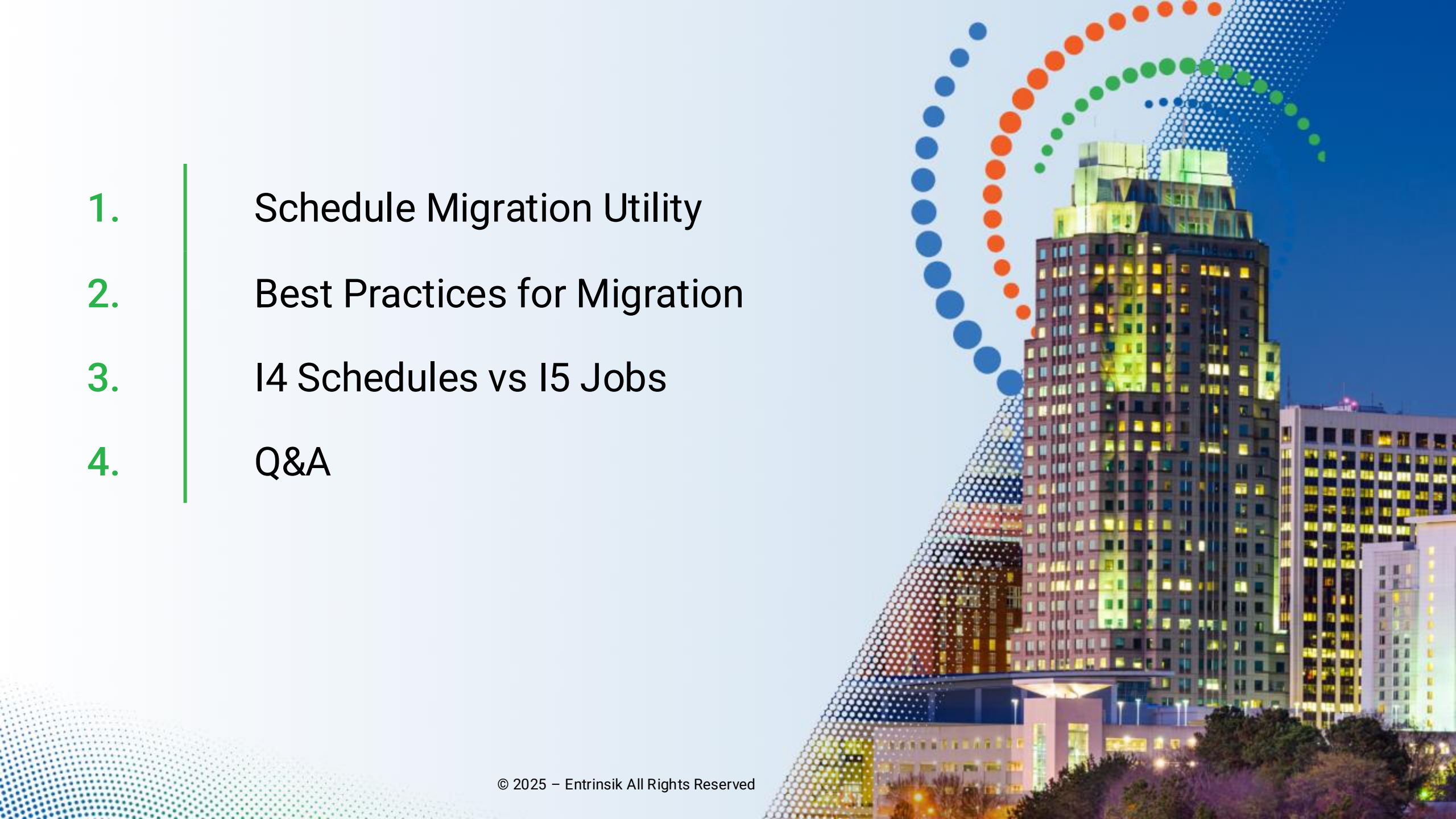
Converting 14 Schedules to 15 Jobs

How to get the most from the Informer Job queue!

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Director of Informer Support



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1. Schedule Migration Utility
 2. Best Practices for Migration
 3. I4 Schedules vs I5 Jobs
 4. Q&A

Schedule Migration Utility - Requirements

- Informer 4.5+
- Schedules View Plugin for I4
 - Plugin converts Derby schedule data to a human-readable format
 - [Schedules View Plugin](#)
- Informer 5 (2025.2+)
- IR command line client tool
 - [Installing the IR Tool \(Windows\)](#)

Schedule Migration Utility - Process



1. Install I4 Schedules View Plugin
2. Import .ixp that gets the data we need to export and creates a .csv
3. All reports must have been imported as a package in the .ixp format
4. Install ir-mono command line tool
5. Use the IR tool to import the Schedule data to Informer 5 as a Job
 - `ir login -url <informer 5 url>`
 - `ir job:migrate -f 'file\path\goes\here' --execute --force`

Schedule Migration Utility - Exceptions

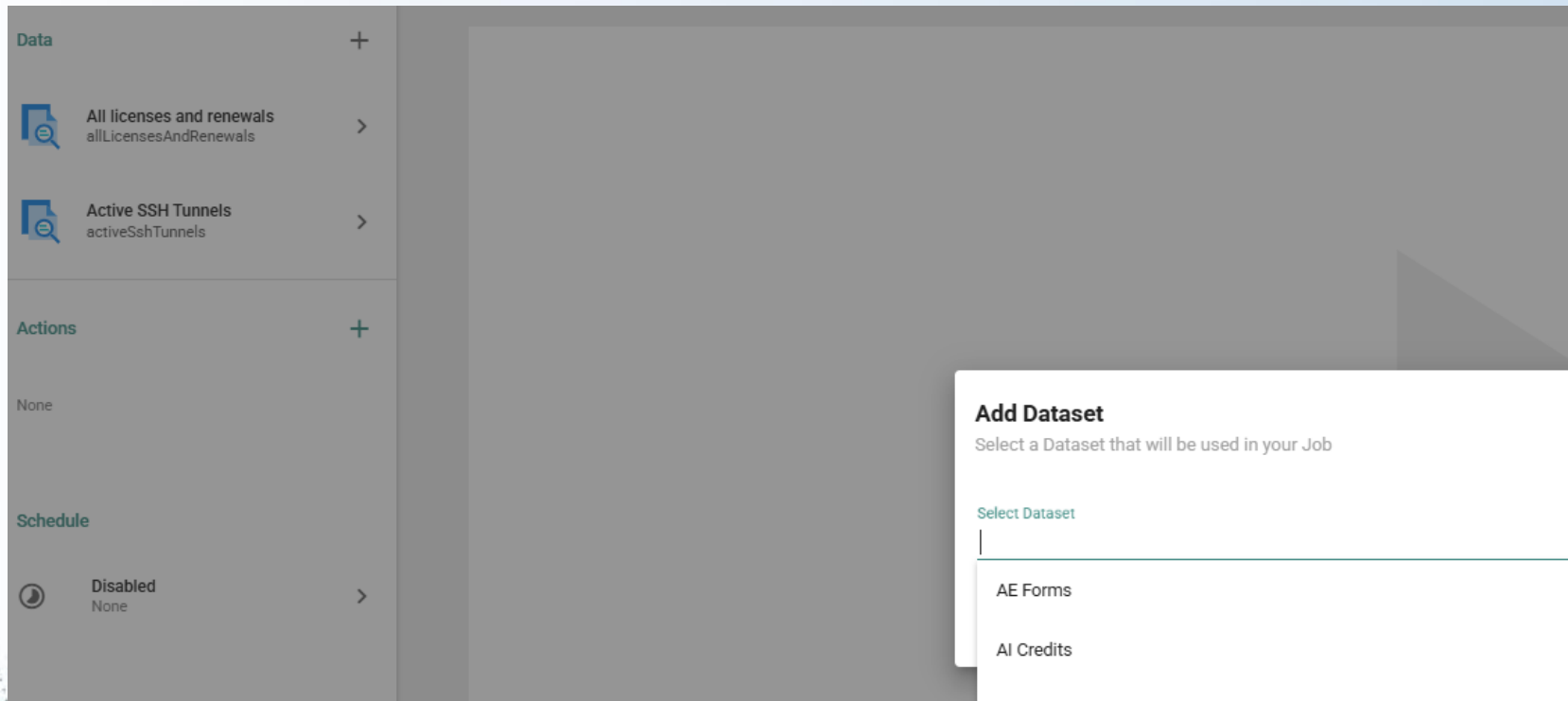


- Content that won't migrate:
 - Email -> Message Contents -> Email Text Keywords
 - Export to Multiple Documents
 - Creating Archive from Schedule
 - Export to Custom Format (I4)
- Warnings and Errors
 - What Schedules do not migrate and how to handle them
 - If I5 doesn't support it yet, it won't migrate

New and Improved Features in I5 Jobs



- Add more than one query in a Job
- Run in descending order
- Good for when you have Datasets feeding into each other



New and Improved Features in I5 Jobs



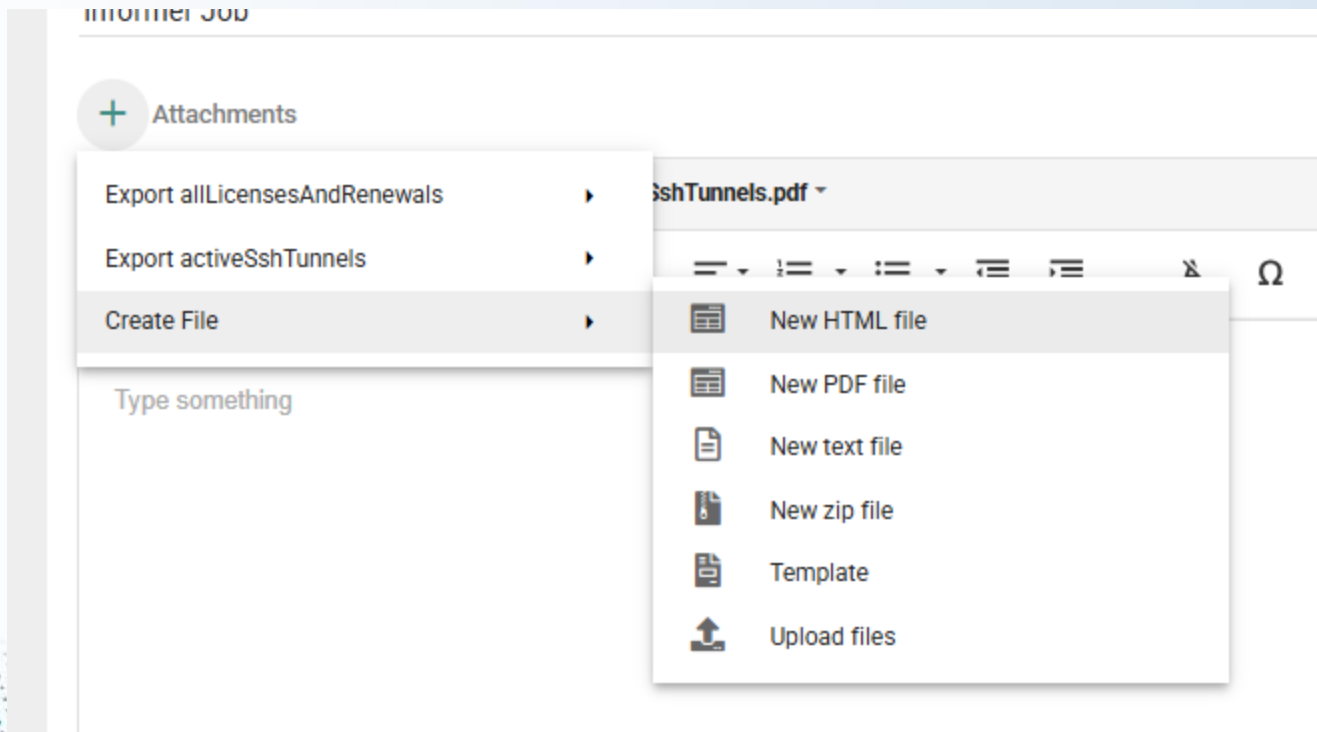
Attach more than one document one email

A screenshot of the Entrinsic user interface. On the left is a sidebar with two main sections: 'Data' and 'Actions'. Under 'Data', there are two items: 'All licenses and renewals' (allLicensesAndRenewals) and 'Active SSH Tunnels' (activeSshTunnels). Under 'Actions', there is one item: 'Send an email' (0 recipients). The main area on the right shows an email composition window. The 'To' field is empty. The 'Subject' field contains the text 'Informer Job'. Below the subject field, there is a '+ Attachments' section containing two files: 'allLicensesAndRenewals.csv' and 'activeSshTunnels.pdf'. Below the attachments is a rich text editor toolbar with icons for bold (B), italic (i), underline (U), font size (A - AA), bulleted list, numbered list, and indent. Below the toolbar is a text input field with the placeholder text 'Type something'.

New and Improved Features in I5 Jobs



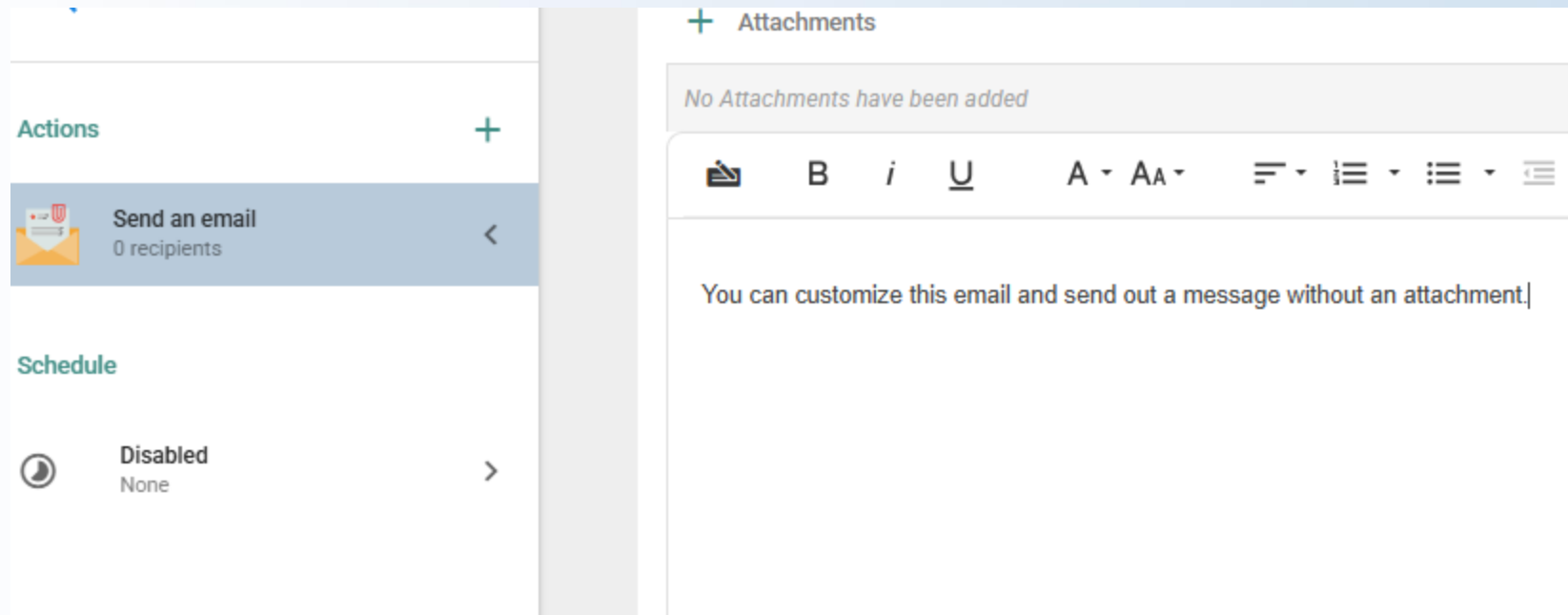
- Send other documents through Jobs
- Create a file on the fly
- Upload files from other directories
- Use jobs as a general scheduler



New and Improved Features in I5 Jobs



Send an email without an attachment (I4 could not do this)



New and Improved Features in 15 Jobs



Customize the body of the email to include aggregates and query information

A screenshot of an email editor's toolbar and a dropdown menu. The toolbar includes icons for bold (B), italic (i), underline (U), font color (A), font size (AA), text alignment (left, center, right), bulleted list, numbered list, link, and unlink. The dropdown menu is open, showing two categories: "All licenses and renewals" (allLicensesAndRenewals) and "Active SSH Tunnels" (activeSshTunnels). Below these categories is a donut chart with green, blue, and red segments. The dropdown menu lists the following options: Information, Sum, Average, Minimum, Maximum, Count, Count Distinct, and Full Export.

A screenshot of the email body content. It features a donut chart with blue, green, and red segments. Below the chart, the following text is displayed:

Total Customers: `{{ allLicensesAndRenewals | cardinality('accounts_enroleld') | number('en-US', true) }}`

Report Title: `{{ allLicensesAndRenewals.name }}`

Last Updated: `{{ allLicensesAndRenewals.dataUpdatedAt | date('LLL') }}`

New and Improved Features in I5 Jobs



- Include the entire report in the email body

A screenshot of a web-based report interface. At the top is a rich text editor toolbar with icons for bold, italic, underline, font size, bullet points, numbered lists, and other text formatting options. Below the toolbar is a list of report categories: "All licenses and renewals", "Active SSH Tunnels", and "Entrinsic Attendees". The "Entrinsic Attendees" category is selected, and a dropdown menu is open, showing options like "Information", "Sum", "Average", "Minimum", "Maximum", "Count", "Count Distinct", and "Full Export". The "Full Export" option is highlighted, and a secondary dropdown menu is open below it, showing "FULL EXPORT" and "HTML Data Table".


A screenshot of an "Insert" dialog box titled "HTML Data Table". It has two tabs: "DOCUMENT" and "COLUMNS". The "COLUMNS" tab is active. Below the tabs are "Select All" and "Clear All" buttons. A list of columns is shown, each with a checked checkbox: "Name", "Bal Due", "Created Date", "Email", "Eve Phone", "Sess Sess Title", "Phone", and "Ud Roadshow Casino".

New and Improved Features in I5 Jobs



The SFTP action is native to I5, no need for a plugin

Actions +

 **Send to FTP** >
Upload 0 files

FTP Connection

Protocol	FTP	
Host	localhost	Port
		22
Remote Directory		
<input type="checkbox"/> Requires password		

+ **Files to send**

No Attachments have been added

+ **Run conditions**

No run conditions

New and Improved Features in I5 Jobs



I5 can export to Libraries (One Drive, Google Drive)

The screenshot displays the I5 interface for selecting a destination directory and uploading files to a library. On the left, a message states "There are no Libraries" with a "+ NEW LIBRARY" button. A dropdown menu lists "Box®", "GitHub Repository", "Google Drive™", and "Microsoft OneDrive®". The main area is titled "Select Directory" and shows a tree view of folders: root, General, Entrinsicon2019 - rescheduled from Sep2018, Entrinsicon2020 - Cancelled, Entrinsicon 2023, Entrinsicon 2025, Agenda & Schedules, Contact Lists (selected), Contract, and Food. To the right, a sidebar lists "Data" items: "All licenses and renewals", "Active SSH Tunnels", and "Entrinsic Attendees". Below this is an "Actions" section with "Send to FTP" and two "Upload to Drive" options. A "Schedule" section is also visible. On the far right, the "Upload to Drive" panel shows "Use Library" selected, the "Entrinsic Reports" library chosen, and the folder location "root/General/Entrinsic 2025/Contact Lists" set. The "Conflict Resolution Behavior" is set to "Keep Both Files". A file named "entrinsicAttendees.xlsx" is listed in the "Files to send" section.

Questions



Q&A