



Office 365 Project Task Aggregation Case Study

DESHAZO

Lightning Conductor Add-In

Executive Summary

Deshazo manufactures Cranes, and Overhead Robots for automation. We also make custom automated equipment (robot integrator).

We needed a solution that could bring together the tasks from our Microsoft Project Task Lists, whilst presenting the tasks to end users, who could easily mark the tasks as completed within an aggregated view and update the notes inline.

“The Lightning Conductor Add-In provides us with everything that we need to aggregate our Microsoft Project Task Lists into a single view.”

Challenges

Every job (crane or robot) is essentially a unique project with a clearly defined start and finish. We use Microsoft Project within Office 365 to manage the jobs. We have hundreds of task lists in our Office 365 SharePoint Online site collections that are all managed through Microsoft Project.

We needed a solution to show all of the tasks within a single view that both performed well and looked good!

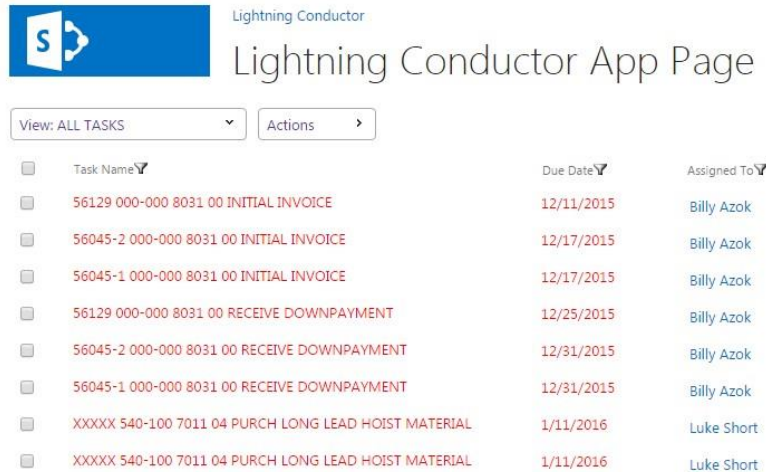
The Lightning Conductor Helped

The Lightning Conductor Add-In for Office 365 appeared to provide us with everything that we needed. It could aggregate the tasks from many site collections and really performed well. However, we needed to provide our factory staff with the ability to set each task as completed and update the notes inline within the aggregated view. We thought this was impossible, but the guys at Lightning Tools provided us with some code for a calculated column, which provided the exact result that we were looking for.

Worth Every Penny!

So far, we find that Lightning Conductor is worth every penny. It is hard to quantify ROI for an operations type improvement.

"We would recommend the Lightning Conductor Add-In for any Microsoft SharePoint Online list aggregation requirement. The tool coupled with the customizations that Lightning Tools provided is worth every penny"



The screenshot shows the Lightning Conductor app interface. At the top left is the Microsoft logo. To its right is the text 'Lightning Conductor'. Below this is the title 'Lightning Conductor App Page'. There are two dropdown menus: 'View: ALL TASKS' and 'Actions'. Below these is a table of tasks.

Task Name	Due Date	Assigned To
56129 000-000 8031 00 INITIAL INVOICE	12/11/2015	Billy Azok
56045-2 000-000 8031 00 INITIAL INVOICE	12/17/2015	Billy Azok
56045-1 000-000 8031 00 INITIAL INVOICE	12/17/2015	Billy Azok
56129 000-000 8031 00 RECEIVE DOWNPAYMENT	12/25/2015	Billy Azok
56045-2 000-000 8031 00 RECEIVE DOWNPAYMENT	12/31/2015	Billy Azok
56045-1 000-000 8031 00 RECEIVE DOWNPAYMENT	12/31/2015	Billy Azok
XXXXX 540-100 7011 04 PURCH LONG LEAD HOIST MATERIAL	1/11/2016	Luke Short
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The lightning conductor add-in displaying our tasks from Microsoft Project.

The Lightning Conductor Add-In for SharePoint Online can be downloaded from the Microsoft SharePoint App Store. Find out more information and see the Lightning Conductor in action: <http://lightningtools.com/products/lightningconductor-app/>

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