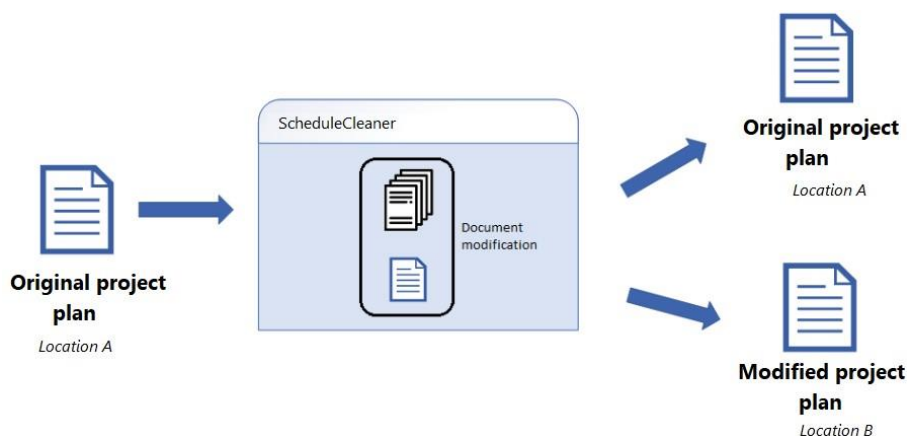ScheduleCleaner

Product Overview

Introduction

ScheduleCleaner™ is a **stand-alone** application that allows you to **modify** certain project categories and save these changes into new project file. Project Schedulers and managers with ScheduleCleaner™ have the ability to remove confidential data from the project file and personalize the information in the file according specific stakeholders' needs.

ScheduleCleaner™ will not change original project plan that is exported from Primavera□ P6 database. It will make a copy of it and modification that are done will be saved in the new file.

Process Overview

ScheduleCleaner™ will not change original XER/XML file that is exported from Primavera□ P6 database. Instead, it will make a copy of the project plan and modification that are done will be saved in the newly created file.

The process workflow for single file is presented on the following image:

1. Project plan is imported in ScheduleCleaner;
2. Choose how the sensitive project data will be removed from the project plan;
   a. In case of "Quick" clean, cleaning options are selected;
   b. In case of "Batch" clean, templates that contains information for removing, masking data, adding suffix or prefix are prepared and saved within application;
3. According the specified options, templates and rules, new, modified project file is created;
4. The initial project plan remains unchanged.

It is very important to know that with the help of ScheduleCleaner, users can not change the architecture of the project plan, meaning that:

- New activities cannot be added in the project plan;
- Existing activities cannot be removed from the project plan;

- Resources cannot be added or removed in the project plan; ☐   Assigning   resources and roles cannot be done.

Key Features

In ScheduleCleaner™, project participants such as project managers can **remove sensitive project data,** such as rates, units or costs, before sending the project plan to the stakeholders by using one of the following features:

- **Remove**
- **Mask**
- **Add Prefix/Suffix**

- **Batch Clean**
- **Quick Clean**
- **Change global par. to project par.**

Quick Clean

Project plan contains various information for the assigned resources, budgets, stages, materials, etc. Very often, project managers want to hide some of these information before the project plan is sent to various project contractors.

Resource rates, costs, units usually are considered as sensitive information. The purpose of the **Quick Clean** is to remove some or all mentioned categories in one click. Having in mind how ScheduleCleaner works, the original project plan will remain unchanged, while the modifications will be saved in new file.

	Customize	
Group	**Category**	
▲ General		**Value**
☐	Change Output File Version Number	5.0
☐	Convert Global/EPS To Project Activity Codes	
☐	Convert Global To Project Calendars	
☐	Clear All Units	
☐	Clear All Rates	
☐	Clear All Costs	
☐	Clear All Pricing	
☐	Clear POBS	
☐	Clear Progress	

Batch Clean

Batch Clean works with templates. User can create multiple templates with various modifying functionalities. While creating the template, user defines the output suffix of the newly created file as well as the location of the new file.

Once the templates are specified, they can be applied to the imported project files. One of the advantages of ScheduleCleaner™ is that multiple templates can be applied to file or group of files.

Templates created in ScheduleCleaner

Project files imported in ScheduleCleaner

TEMPLATE 1

- Remove feature 1
- Mask feature 1
- Add Prefix/Suffix feature 1
- Output name 1
- Output location 1

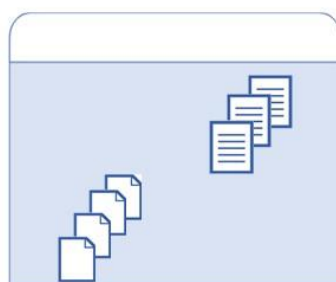PROJECT FILE 1
- Location 1

TEMPLATE 2

- Remove feature 2
- Mask feature 2
- Add Prefix/Suffix feature 2
- Output name 2
- Output location 2

PROJECT FILE 2
- Location 2

TEMPLATE 3

- Remove feature 3
- Mask feature 3
- Add Prefix/Suffix feature 3
- Output name 3
- Output location 3

PROJECT FILE 3
- Location 3

PROJECT FILE 1   PROJECT FILE 1   PROJECT FILE 1

Modified Project Files

Remove Project Data

Project plans contains various type of data, such as standard and overtime rates for resources, budgets, expenses, risks, etc. Some of them can be classified as sensitive data and only project managers should see the information. For the other project participants, such as contractors and sub-contractors, this information should be unavailable. In order to avoid the information to be process to the other un-authorized project contributors, ScheduleCleaner™ users can remove the data from the project plan. This is done in new .xer/xml file and this file will be shared with project contractors and sub-contractors.
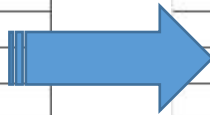
Resource Name	Price / Unit	Price / Unit2	Price / Unit3	Price / Unit4	Price / Unit5
Inspections	€58.63/h	€16.00/h	€12.00/h	€10.00/h	€3.00/h
Hydroblaster	€62.50/h	€60.00/h	€61.00/h	€3.00/h	€2.00/h
Operator	€41.38/h	€45.00/h	€40.00/h	€10.00/h	€15.00/h
Electrician	€65.52/h	€60.00/h	€55.00/h	€45.00/h	€23.00/h
Painter	€48.28/h	€25.00/h	€22.00/h	€10.00/h	€15.00/h
Excavator	€48.28/h	€50.00/h	€40.00/h	€13.00/h	€36.00/h
Floor and Carpet Layer	€31.04/h	€28.00/h	€19.00/h	€7.00/h	€6.00/h
Laborer-Construction	€24.14/h	€11.00/h	€10.00/h	€14.00/h	€15.00/h

Mask Project Data

Masking project data refers to same use-case as for "Remove Data" with the following difference: instead of removing the

Resource Name	Price / Unit	Price / Unit2	Price / Unit3	Price / Unit4	Price / Unit5
Inspections	€0.00/h	€0.00/h	€0.00/h	€0.00/h	€0.00/h
Hydroblaster	€0.00/h	€0.00/h	€0.00/h	€0.00/h	€0.00/h
Operator	€0.00/h	€0.00/h	€0.00/h	€0.00/h	€0.00/h
Electrician	€0.00/h	€0.00/h	€0.00/h	€0.00/h	€0.00/h
Painter	€0.00/h	€0.00/h	€0.00/h	€0.00/h	€0.00/h
Excavator	€0.00/h	€0.00/h	€0.00/h	€0.00/h	€0.00/h
Floor and Carpet Layer	€0.00/h	€0.00/h	€0.00/h	€0.00/h	€0.00/h
Laborer-Construction	€0.00/h	€0.00/h	€0.00/h	€0.00/h	€0.00/h

data marked as "sensitive", user can insert custom codes, labels, text for the specified categories. Instead of real vales, un-authorized project contributors will see codes.

Resource ID	Resource Name		Resource ID	Resource Name
⌄ E&C Resources	0.		⌄ RES_6571	RES_6571
⌄ Trades	Trades		⌄ RES_6576	RES_6576
INSP	Inspections		RES_6742	RES_6742
Hydro	Hydroblaster		RES_6743	RES_6743
Operator	Operator		RES_6588	RES_6588
Elec	Electrician		RES_6585	RES_6585
Paint	Painter		RES_6878	RES_6878
Exc	Excavator		RES_6600	RES_6600
Floor	Floor and Carpet Layer		RES_6587	RES_6587
GenLabor	Laborer-Construction		RES_6593	RES_6593
Material	Material Resources		RES_6879	RES_6879
D	Nonlabor Resource		RES_6949	RES_6949

Add Prefix/Suffix to Project Data

Adding prefixes/suffixes before/after the activities, resources or other project's categories can lead to eliminate the misunderstandings between project teams and give additional explanation or information for particular category.
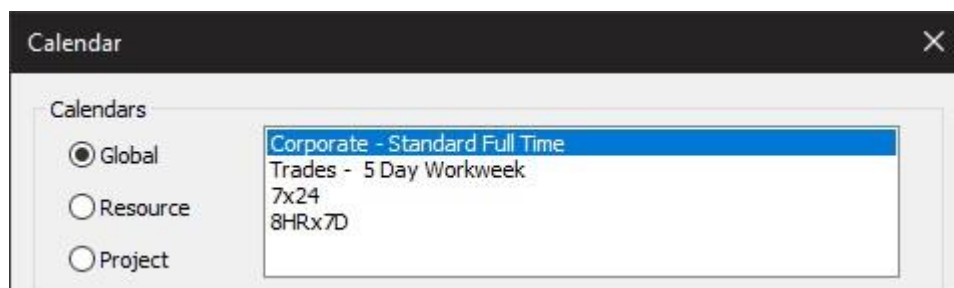
Calendar ✕

Calendars

◉ Global
○ Resource
○ Project

Corporate - Standard Full Time
Trades - 5 Day Workweek
7x24
8HRx7D

RELATED PRODUCTS		RELATED SERVICES
Schedule Reader	Primavera P6 Team Member	Oracle Primavera Training
Primavera P6EPPM	Primavera Gateway	Application Consultancy
Primavera Risk Analysis	Primavera Unifier	Integration Consultancy
Primavera P6 Analytics	Primavera Web Services	Health Checks

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