PDF TIMESHEET READER TOOL

User manual

Date	Autor	Reason
08/24/2022	Luis Gonzalez	Initial release manual
12/21/2022	Luis Gonzalez	Update to V2, new reports added
05/29/2023	María José Campos	Update to V3, API Format enhancements
06/12/2023	María José Campos	New report added UKG Common Format, Update to V4
06/28/2023	María José Campos	New Report Added UKG Simplified, Update to V5
7/19/2023	María José Campos	New Report Added UKG Kronos, Update to V6

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Introduction

Some teams in Aya process PDF file reports, these reports must be converted to Excel and then be audited. This script automates the PDF conversion to Excel, the files must be audited manually by the users once they are converted. This script only runs in a specific kind of PDF file, not in every PDF.

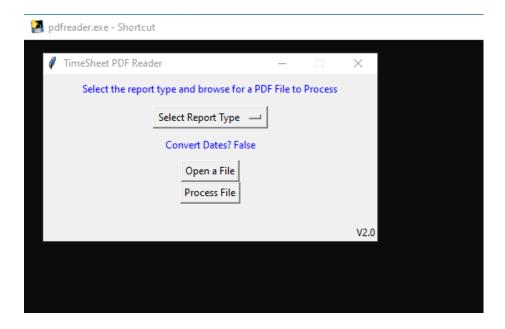
Process to run the Script Startup application

1. Open the application shortcut: pdfreader.exe



Note: If you cannot locate the shortcut, the execution (.exe) file is in the following path *C*:\dist\pdfreader\pdfreader.exe

2. Once the application opens it will show a window like this:

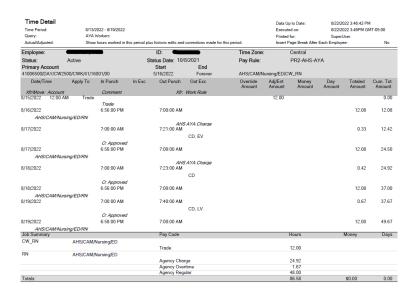


3. Choose the report type that you want to process on the "Select Report Type" options. Depending on the format the steps may change, <u>continue with the corresponding steps in each format</u>.

Types of Reports

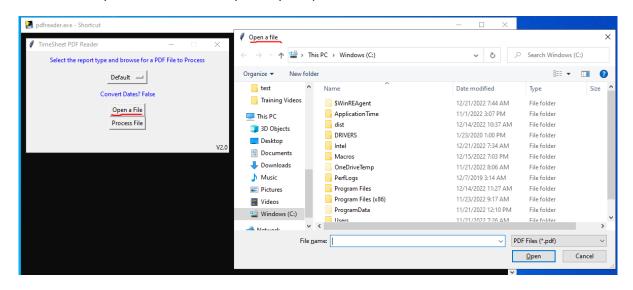
Default

This option is usually used to process the mayor part of the reports, such as Piedmont, Allina, PeaceHealth, Northside, Kronos, Baptist, etc. Those reports have the following format:



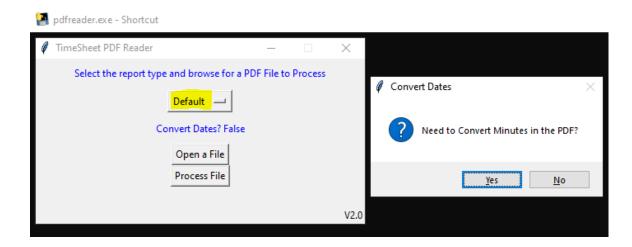
4. Select the PDF file that you want to process from your documents library by using the "Open a File" button.

Note: If you choose "Default" you only can process one file at a time.

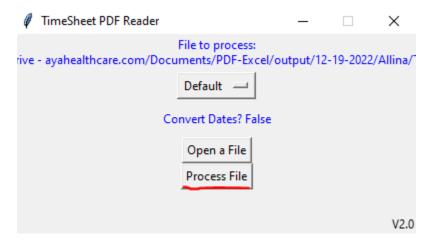


5. Select if the hours' total amount should be rounded.

If you choose "No" the hours' total amount will be the same as the hours in the PDF file. In case you choose "Yes" the minutes on the shifts will be rounded (minutes/60).

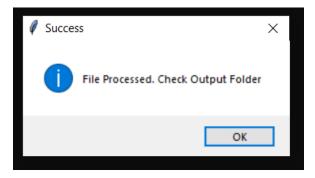


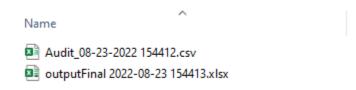
Start the execution by using the button "Process File".
 Await until the execution ends. If the file PDF is too large the execution could take around 5 minutes running or more.



7. Once the execution ends you will receive the Success message.

Note: Scrapper window says is "Not responding"; this is normal. The name of the Excel file has the date and time on it.





10. Open the output files. You can use the shortcut.

Note: If you cannot locate the shortcut, the output files are in the following path:

C:\dist\output

Output file

Once the script finishes it will generate an Excel file with the following columns.

Column A: EMPLID

• Column B: NAME

• Column C: DATE

• Column D: AGENCY

• Column E: GLCODE

• Column F: PAYCODE

• Column G: STARTDTM

• Column H: ENDDTM

• Column I: HOURLY RT

Column J: HOURS

• Column K: WAGES

• Column L: MULTIPLIER

Column M: ADDER

Column N: INVOICE ID

Column O: ApproveByFacility

• Column P: ApproveByAgency

• Column Q: Pool

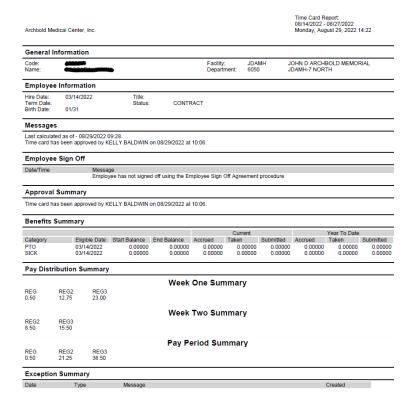
• Column R: Comments

• Column S: EntireGLCode

	A	В	С	D							K		M	N	0		Q	R	S
1	EMPLID	NAME	DATE	AGENCY	GLCODE	PAYCODE	STARTDTM	ENDDTM	HOURLY RT	HOURS	WAGES	MULTIPLIE	ADDER	INVOICE II	roveByAg	eroveByFac	Pool	Comments	EntireGLCode
2		Achieng, L	4/23/2023	}	260910606	Regular	4/23/2023	4/23/2023	}	12.50								[Marked as F	FLORIDA/NURS/NURS02
3		Achieng, L	4/28/2023	}	260910606	Regular	4/28/2023	4/28/2023	}	12.50								[Marked as F	FLORIDA/NURS/NURS02
4		Achieng, L	4/29/2023	}	260910606	ABS Abs	4/29/2023	4/29/2023	}	12.00								ABS Absence	FLORIDA/NURS/NURS02
5		Achieng, L	4/30/2023	}	260910606	ABS Abs	4/30/2023	4/30/2023	}	12.00								ABS Absence	FLORIDA/NURS/NURS02
6		Achieng, L	5/5/2023		260910606	Regular	5/5/2023 :	5/5/2023		12.25								[Marked as F	FLORIDA/NURS/NURS02
7		Achieng, L	5/6/2023		260910606	Regular	5/6/2023 1	5/6/2023		12.00								///26091060	FLORIDA/NURS/NURS02
8		Araya, Jer	u 4/25/2023	1	260910205	Regular	4/25/2023	4/25/2023	1	9.75								///26091020	FLORIDA/NURS/NURS02

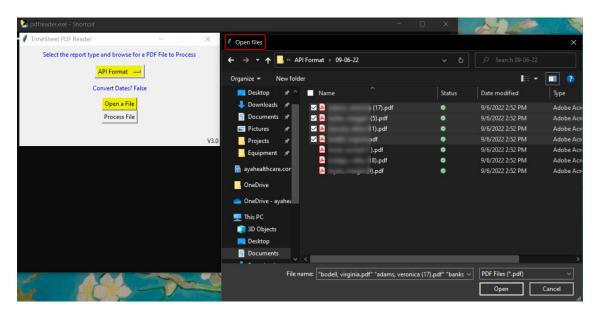
API Format

This option is used to process the "API clocking" reports. Those reports have the following format:



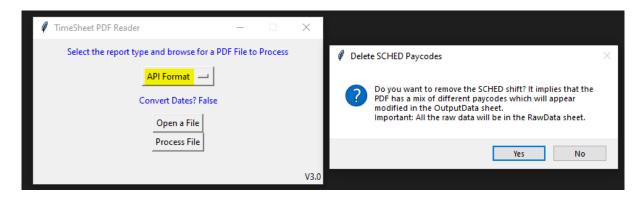
4. Select the PDF file that you want to process from your documents library by using the "Open a File" button.

Note: If you choose "API Format" you can choose more than one file, all the processed files will be on the same output Excel file.

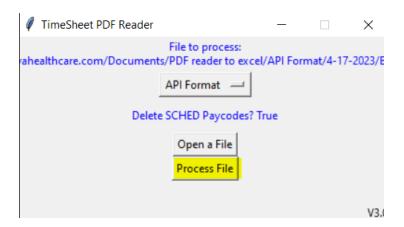


5. Select if the SCHED shift is to be excluded from the Output sheet.

If you choose "No" the SCHED shifts will appear on the Output sheet, in case you choose "Yes" the shifts will be excluded from the Output sheet.

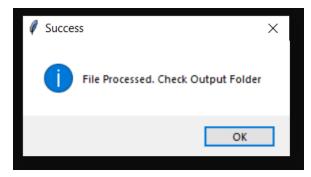


Start the execution by using the button "Process File".
 Await until the execution ends. If the file PDF is too large the execution could take around 5 minutes running or more.



7. Once the execution ends you will receive the Success message.

Note: Scrapper window says is "Not responding"; this is normal. The name of the Excel file has the date and time on it.





Note: OutputData has only the billing pay codes while RawData has all data from the PDF.

8. Open the output files. You can use the shortcut.

Note: If you cannot locate the shortcut, the output files are in the following path:

C:\dist\output

Output file

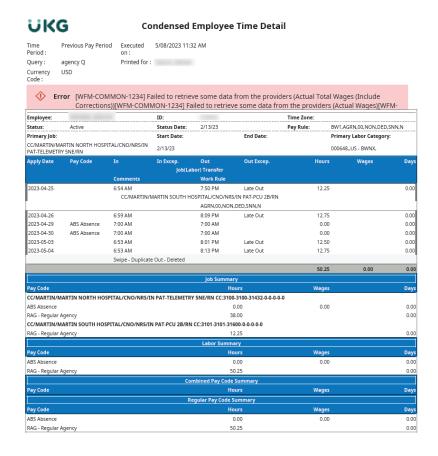
Once the script finishes it will generate an Excel file with the following columns.

- Column A: EMPLID
- Column B: NAME
- Column C: DATE
- Column D: AGENCY
- Column E: GLCODE
- Column F: PAYCODE
- Column G: SPECIAL CODE
- Column H: STARTDTM
- Column I: ENDDTM
- Column J: HOURLY RT
- Column K: HOURS
- Column L: WAGES
- Column M: MULTIPLIER
- Column N: ADDER
- Column O: INVOICE ID
- Column P: ApproveByFacility
- Column Q: ApproveByAgency
- Column R: Pool
- Column S: CODE
- Column T: DEPARTMENT
- Column U: Comments

4	A	В	C	D	E	F		н	1	J	K	L	M	N	0	P	Q	R	S	Т Т	U
1	EMPLID	NAME	DATE	AGENCY	GLCODE	PAYCODE	SPECIAL CODE	STARTDTM	ENDDTM	HOURLY RT	HOURS	WAGES	MULTIPLIEI	ADDER	INVOICE IE	roveByAge	roveByFac	Pool	CODE	PEPARTMEN	Comments
2		ADAIR, RO	05/28/202	23	99999	REG		05/28/2023 18	05/29/202	3 07:33	12.27								26420	99999	
3		ADAIR, RO	05/29/202	23	99999	REG		05/29/2023 18	05/30/202	3 07:29	12.18								26420	99999	
4		ADAIR, RO	05/30/202	23	99999	REG		05/30/2023 18	05/31/202	3 07:36	12.28								26420	99999	
5		ANATO, N	06/01/202	23	99999	REG		06/01/2023 18	06/02/202	3 07:30	13.07								26420	99999	
6		ΔΝΔΤΟ Ν	ne/n2/202	12	ααααα	REG		NE/N2/2023 15	ne/na/202	3 07-39	12 37								26420	99999	

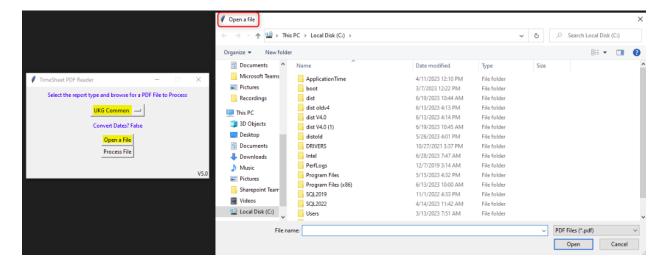
UKG Common

This option is used to process the "UKG" reports, such as Martin. Those reports have the following format:



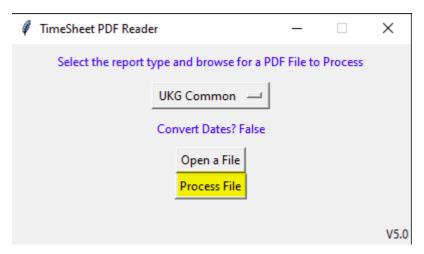
4. Select the PDF file that you want to process from your documents library by using the "Open a File" button.

Note: If you choose "UKG Common Format" you only can process one file at a time.



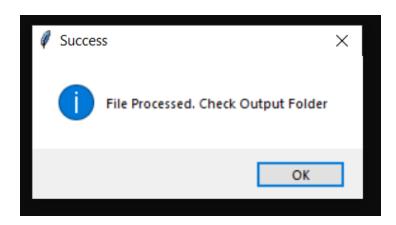
5. Start the execution by using the button "Process File".

Await until the execution ends. If the file PDF is too large the execution could take around 5 minutes running or more.



6. Once the execution ends you will receive the Success message.

Note: Scrapper window says is "Not responding"; this is normal. The name of the Excel file has the date and time on it.



■ UKG Common Format output 2023-06-09 151040.xlsx

7. Open the output files. You can use the shortcut.

Note: If you cannot locate the shortcut, the output files are in the following path:

C:\dist\output

Output file

Once the script finishes it will generate an Excel file with the following columns.

• Column A: EMPLID

• Column B: NAME

• Column C: DATE

• Column D: AGENCY

• Column E: GLCODE

• Column F: PAYCODE

• Column G: STARTDTM

• Column H: ENDDTM

• Column I: HOURLY RT

• Column J: HOURS

• Column K: WAGES

• Column L: MULTIPLIER

• Column M: ADDER

• Column N: INVOICE ID

• Column O: ApproveByFacility

• Column P: ApproveByAgency

• Column Q: Pool

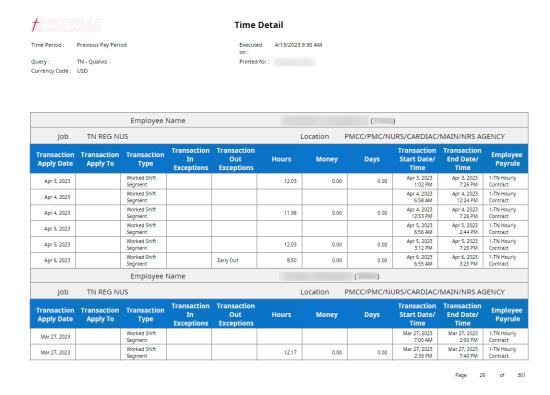
• Column R: Comments

• Column S: PrimaryJob

	Α	В	С	D				Н			K		M	N	0	P	Q	R	S
1	EMPLID	NAME	DATE	AGENCY	GLCODE	PAYCODE	STARTDTN	ENDDTM	HOURLY RT	HOURS	WAGES	MULTIPLIE	ADDER	INVOICE II	roveByAg	eroveByFac	Pool	Comments	PrimaryJob
2		ANDERSO	04/08/202	23	3100-3100	On Call	04/08/202	3 07:00		0.00									CC/MARTIN/M/
3		ANDERSO	04/09/202	23	3100-3100	On Call	04/09/202	3 07:00		24.00									CC/MARTIN/MA
4		ANDERSO	04/10/202	23	3100-3100	Regular	04/10/202	3 06:45		10.25									CC/MARTIN/MA
5		ANDERSO	04/11/202	23	3100-3100	Regular	04/11/202	3 06:45		9.25									CC/MARTIN/MA
6		ANDERSO	04/12/202	23	3100-3100	Regular	04/12/202	3 06:45		9.25									CC/MARTIN/MA
7		ANDEDCO	04/43/303	10	2400 2400	n 1	04/43/303	2.00 45		40.05									CC /8 4 A DT 18 1 /8 4 /

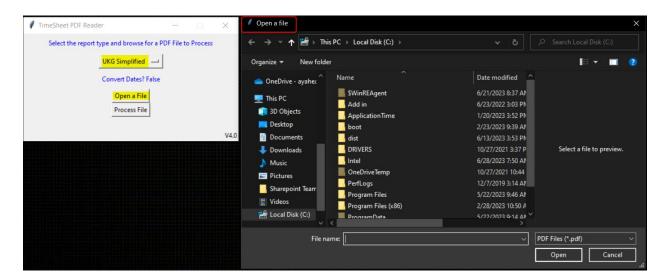
UKG Simplified

This option is used to process simplified "UKG" reports, such as PikeVille. These reports have the following format:



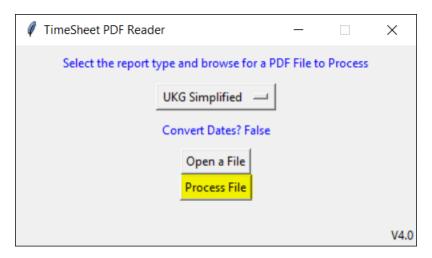
4. Select the PDF file that you want to process from your documents library by using the "Open a File" button.

Note: If you choose "UKG Simplified" you only can process one file at a time.



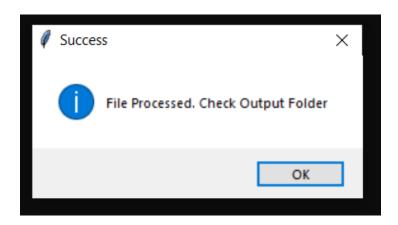
5. Start the execution by using the button "Process File".

Await until the execution ends. If the file PDF is too large the execution could take around 5 minutes running or more.



6. Once the execution ends you will receive the Success message.

Note: Scrapper window says is "Not responding"; this is normal. The name of the Excel file has the date and time on it.



UKG Simplified output 2023-06-27 143549.xlsx

7. Open the output files. You can use the shortcut.

Note: If you cannot locate the shortcut, the output files are in the following path:

C:\dist\output

Output file

Once the script finishes it will generate an Excel file with the following columns.

• Column A: EMPLID

• Column B: NAME

• Column C: DATE

• Column D: AGENCY

• Column E: GLCODE

• Column F: PAYCODE

• Column G: STARTDTM

• Column H: ENDDTM

• Column I: HOURLY RT

• Column J: HOURS

• Column K: WAGES

• Column L: MULTIPLIER

• Column M: ADDER

• Column N: INVOICE ID

• Column O: ApproveByFacility

• Column P: ApproveByAgency

• Column Q: Pool

• Column R: Comments

	A	В	C	D	E	F	G	Н	I	J	K	L	M	N	0	P	Q	R
1	EMPLID	NAME	DATE	AGENCY	GLCODE	PAYCODE	STARTDTM	ENDDTM	HOURLY RT	HOURS	WAGES	MULTIPLIE	ADDER	INVOICE IE	roveByAge	roveByFac	Pool	Comments
2		Barrett, Ri	03/25/202	3	77476	Regular	03/25/202	3 18:42										
3		Barrett, Ri	03/26/202	3	77476	Regular	03/26/202	3 00:30										
4		Barrett, Ri	03/26/202	3	77476	Regular	03/26/202	3 18:53		12.62								
5		Barrett, Ri	03/28/202	3	77476	Regular	03/28/202	3 18:49		12.50								
6		Barrett, Ri	03/29/202	3	77476	Regular	03/29/202	3 18:50		12.47								

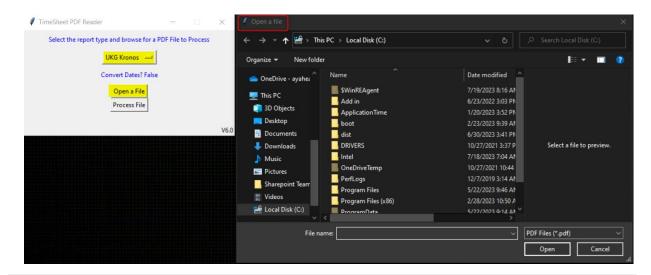
UKG Kronos

This option is used to process kronos "UKG" reports, such as ADP. These reports have the following format:



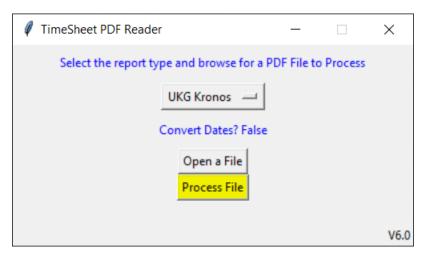
4. Select the PDF file that you want to process from your documents library by using the "Open a File" button.

Note: If you choose "UKG Kronos" you only can process one file at a time.



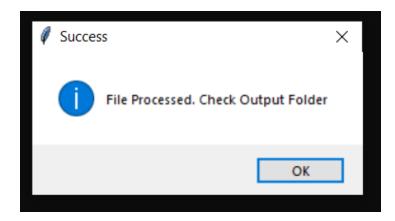
5. Start the execution by using the button "Process File".

Await until the execution ends. If the file PDF is too large the execution could take around 5 minutes running or more.



6. Once the execution ends you will receive the Success message.

Note: Scrapper window says is "Not responding"; this is normal. The name of the Excel file has the date and time on it.



UKG Kronos output 2023-07-18 165128.xlsx

7. Open the output files. You can use the shortcut.

Note: If you cannot locate the shortcut, the output files are in the following path:

C:\dist\output

Output file

Once the script finishes it will generate an Excel file with the following columns.

- Column A: EMPLID
- Column B: NAME
- Column C: DATE
- Column D: AGENCY
- Column E: GLCODE
- Column F: PRIMARY JOB
- Column G: PAYCODE
- Column H: STARTDTM
- Column I: ENDDTM
- Column J: HOURLY RT
- Column K: HOURS
- Column L: WAGES
- Column M: MULTIPLIER
- Column N: ADDER
- Column O: INVOICE ID
- Column P: ApproveByFacility
- Column Q: ApproveByAgency
- Column R: Pool
- Column S: Comments

	А	В	С	D	Е	F	G	Н	1	J	K	L	M	N	0	P	Q	R	S
1	EMPLID	NAME	DATE	AGENCY	GLCODE	RIMARY JO	PAYCODE	TARTDTN	ENDDTM	HOURLY R	HOURS	WAGES	UULTIPLIEI	ADDER	NVOICE II	roveByAg	roveByFac	Pool	Comments
2		MCGUIRE	06/13/20	23		FHC/17/H	K/CARDIO	06/13/20	06/13/20	23 07:00	12.00								
		MCGUIRE	06/14/20	23		FHC/17/H	IK/CARDIO	06/14/20	06/14/20	23 07:01	12.00								
4		MCGUIRE	06/17/20	23		FHC/17/H	IK/CARDIO	06/17/20	06/17/20	23 06:59	12.00								
5		MCGUIRE	06/18/20	23		FHC/17/H	IK/CARDIO	06/18/20	06/18/20	23 07:33	12.50								

Error reporting

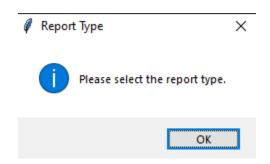
When the PDF TimeSheet Reader tool fails, it will be best if you try to execute it one more time, if the problem persists you need to send an email to crit@ayahealthcare.com.

Same case if the output Excel file is blank, without data. Ensure that you are processing a PDF with the correct format.

Please include a screenshot where the script failed if it is possible.

Other errors

• **Open File button**: This error appears if you click on the "Open File" button without choosing the report type. You must select a report type on the "Select Report Type" options before select the files to process.



 Process File button: This error appears if you click on the "Process File" button without select the PDF files that you want process from your library. You must select the PDF files to process before click on the "Process File" button.

