# Workers’ Rights Computer – development document

#### Work Notes

## Add Dialog for pervious years holidays – 11/2/23

Payment for worked holidays is according to the salary at the time

It is computed as “(a day’s salary + 1 hour) \* 1.5”

## Filling content in “On Open Dialog” – 22/1/23

1. Init from Config
2. Update config from GUI
3. Save config to state XML

## Problem with “Attempted unsupported operation” – 21/1/23

In “OnInitDialog”

It disappeared only when I did reverse the new WorkersRightsComputer.rc

Try diff as text:

By binary search on files – the problem was with the \*.rc file.

By binary search on its content, it was the removal of an edit field.

Most likely – the related class was not removed. Do it!

## Close 2022 branch, merge and open 2023 branch – 21/1/23

Open new branch “yoav\_2023”.

Set new version to “v1.3.0.beta1”.

## Meeting with Eyal and Iris – 20/1/2023

Urgent

Change letter – so that not all letters will be with Iris’s details – high priority- Done

Allow users to select details of contact letter- Done

On starting, check that save directory exists – if not force user to config. - Done

New holidays files – 2023 - Done

Remove “pay for each holiday” from main dialog - Done

In work period dialog:

Selecting working days: no more than 6!

<Work Period and Wage> - Done

### Start of operation – special screen:

1. Operator name
2. Save directory
3. Contact details – Hebrew & English

Allow entering operators name in Hebrew, English or both.

## BUG: In “edit work period” dialog

If selecting monthly or hourly periods

Currently by default undefined periods are using minimum wage.

Should show a warning if not all work period is defined,

Only on special checkbox, allow filling missing periods with minimum wage.

## Allow selection number of holidays for each year

On main dialog – maybe open new dialog…

## More Corrections, Features & Options

Allow user to open the saved letter – or the directory – preferably from the message box that announce that the file was saved (or button, or letter).

Allow selection of directory to save letters – from “Config” Menu.

Allow entry of connection details from Config menu.

Maybe define connection details per specific user.

Reset – do not reset operator name.

Optional: On opening, verify operator name.

On selection of a holiday file – make sure the file is updated to required year (end of employment).

Default values – “Passport”?

Check if ID number is valid?

Non-numeric fields should not default to “zero”.

Reset values should be just the same as new activation of the APP.

If the SW refuses to save – should tell exactly why!

Maybe – help online… maybe “tool tips”.

Use “invisible” and “grayed out” modes for some fields...

For example – holiday selection before definition of details.

Frames for special fields

Check different options for entering dates.

#### Days of week

Add radio button – Five, Six or Less – before selecting specific days

#### Work Period Dialog

Default dates are not recommended – try to avoid them.

End of work notice can’t be after last day of work

When last day of work is updated – reset the day of notice.

Last day of work should always be after first day!

For the radio button that starts with “minimum wage” –

Change to 2 level radio, remove “Set wage for whole period” button.

#### Comments

Add dialog to insert comments.

If comments are defined – make them appear on opening saved file!

#### More languages

Allow producing letters in Russian.