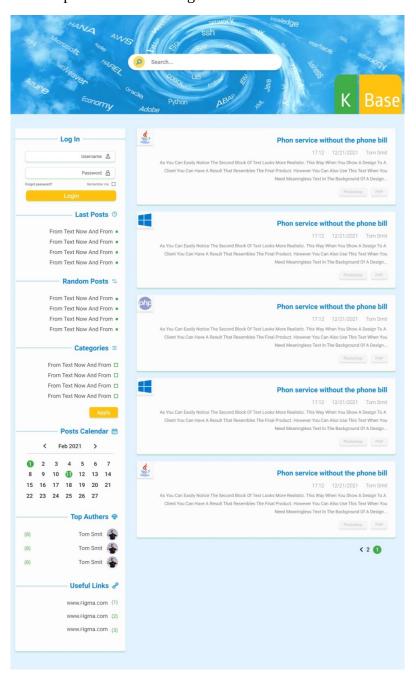
Develop Knowledge Based website based on WordPress

General

- 1. Provider agree to 10% prototype changes during the development procedure.
- 2. Provider will <u>fix any bug or functionality that not working as expeced</u> which will be found within the project plus 120 days from final delivery. Issue / bugs will be track on our Bug Tracker system.
- 3. The developer must to make an initial QA for his development/code before we do.
- 4. Provider will NOT publish or re-use this development (the deliverable) without client's permission.
- 5. The WP will based on the latest **Hebrew** version of WordPress and the general direction will be Right-to-Left (in specific places, for instance, Login form the direction will be LTR).
- 6. The WP will be installed and configured as **multi-sites**.
- 7. The website must be 100% responsive.
- 8. The website MUST look and function same one the following main browsers: Microsoft Edge, Google Chrome and Firefox, **on both Windows and Linux** desktops.
- 9. Developer will list ALL plug-ins that were installed in the system and the usage of each (Word document will be fine).

End Users Frontend

The template is based on Figma



Default font-family for the website should be "Arial"

Keep margins and spaces similar

- 1. Slicing and implementing a theme based on design (in Figma)
- 2. The page should includes a header, logo and search field.

Left Sidebar

The left pane (sidebar) will includes the following widgets/sections:

(Side bar Titles font-size should be 22px and text font-size should be 14px)

1. Login form.

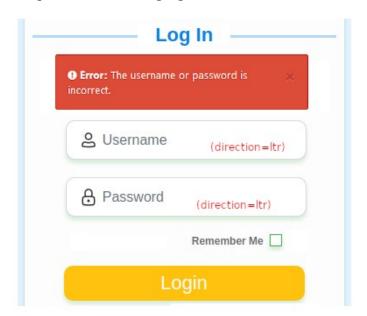
The login form will includes "Remember" me option using a custom remember me plugin (https://wordpress.org/plugins/remember-me-controls/ might be used).



Although the overall website direction is RTL, both "username" and "password" fields will be **Left-to-Right.**

In case user didn't enter correct credential, an error message will be shown like in the sample in the following figure;

2.

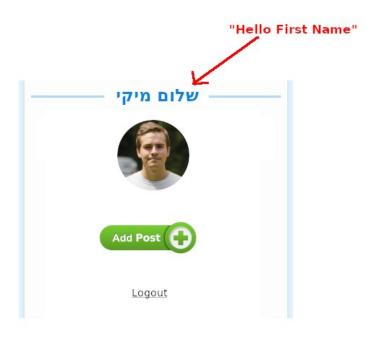


3. In case the user is successfully logged in the system will show user's name and **rounded** user's photo.

Might the following plugins be used: https://wordpress.org/plugins/sidebar-login/

https://wordpress.org/plugins/wp-user-avatar/).

In addition a button "add new post" and "Exit/Disconnect" button. Please review **sample** figure in the next page.



After Logout the user will be redirect to homepage

4. **"Useful links"** - Admin will be able to add/remove/edit sites (HTTP & HTTPS) - In case the admin entered a site's name, this site's name will be displayed. However, if the admin didn't enter a site's name the frontend will show the website's domain name (without 'http' and without parameters. For instance, www.nba.com and **NOT** https://www.nba.com/?a=6&b=8...)

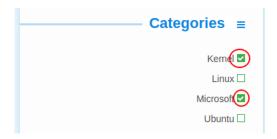


5. **"Last posts"** list of the 5 latest posts (title should be "cut" to fit one line).



6. Post's Categories

The left side bar will includes "Categories" widget. The user will be able to select (checkbox) **one or more** categories. The website then will filter and shows only posts from these categories (10 posts per page! And "next page" button)



The following links might be useful:

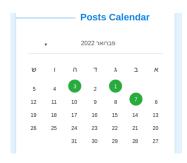
https://wordpress.org/plugins/select-all-categories-and-taxonomies-change-check-box-to-radio-buttons/

https://developer.wordpress.org/reference/functions/wp_terms_checklist/

https://www.wordpressaddicted.com/how-to-show-categories-list-with-checkbox-by-using-wordpress-walker-class-or-show-categories-wordpress/

7. **Post's Calendar** - A calendar focused on current month.

A day that has post(s) will be "light" and clickable (review the design). Once the user has clicked on a specific day number the system will show post(s) published on this specific date. The User will be able to navigate between months/years (dropdown or arrows).



8. **"Top Authors"** - a list of authors who contribute to the blog/site. The list will show (from right to left) the user's photo (<u>rounded</u>), full name, and number of posts. The list will be sort by the number of posts. Users with 0 posts won't be shown.



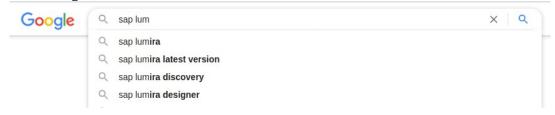
Search Engine

The search filed (in the homepage and inner pages header) will be interactive (AJAX/jQuery?) - This means it will **suggest** auto completion based on posts' title OR posts' content and will support both Hebrew & English content. **Suggestions will start** with a minimal 3 letters/characters.

There are several codes and plugins which can be used, for instance, https://wordpress.org/plugins/searchwp-live-ajax-search/



Like Google works



User will be able to select post from the suggestion list OR to ignore and click on the search button which will redirect the user to the search result page. Search result page will show 10 posts in the first page and arrow/button to the next results page(s).

The search button should:



Homepage

The Homepage will shows last 8 posts (with full content and lines break).

Each post will show Title (FONT-SIZE=22px;)
Author full name and published date & time (FONT-SIZE=12px)
Post's content (FONT-SIZE=14px;).

The post's content will includes screenshots, media, etc.

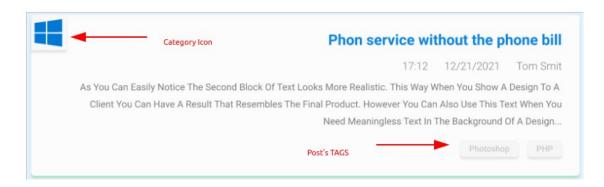
Additionally, a category's icon (image) will be shown in the upper-left side. Under the post's content post's **TAGS** will be shown.

(Admin will be able to add/edit/remove categories and their images/icon).

The following plugins might be help:

https://wordpress.org/plugins/related-posts-by-taxonomy https://wordpress.org/plugins/sf-taxonomy-thumbnail/

In addition tag(s) will be shown at the bottom of each post.



Post's comments will be disabled by default. Both on homepage and post (inner) page.

By default WordPress "Admin Bar" should be hidden to users who have no admin authorization.

(https://www.wpbeginner.com/wp-tutorials/how-to-disable-wordpress-admin-bar-for-all-users-except-administrators/ might be help?)

"Carousal Messages" - Popup

Admin or Editor users will be able to add/create/delete carousal messages.

The messages will appears at the bottom as "flow" DIV until the end user will "minimize" it.

The most recent message will appear first and the end-user will be able to "scroll" to see older messages.

The message can be text only or image only or combination of text and image. Each message will include a message date.



Once the end-user saw the most recent message he will NOT see the popup again until there is a new message in the database.

"Birthday Calendar" (Happy Birthday Popup)

Develop/Install a birthday calendar plug-in.

Admin will be able to save birthday dates and name.

All end-users will see (**only ONCE**) an "Happy Birthday". Once the end-user watch the popup it won't appear to him/her anymore.



Admins / Authors / Backend Features:

- 1. Add/Edit/Delete categories including category's icon (maybe https://wordpress.org/plug-ins/sf-taxonomy-thumbnail/ can be used).
- 2. Default posts' editor should be Gutenberg (if there is a better and more user-friendly it will be considered).
- 3. No default category! Author must choose category in order to publish post. The system will validate that category was selected before publishing a new post or updating existing post (plugin https://wordpress.org/plugins/publishpress-checklists/ might be use?).
- 4. Authors will be able to past images/screenshot from clipboard into a post.
- 5. In the control panel > Media Library:
 Adding "Download File" link next to each file in the library.
- 6. Removing "General" category: update wp_options set option_value=0 where option_name='default_category';
- 7. The following additional plugins will be used: https://wordpress.org/plugins/controlled-admin-access/
- 8. User's photo (avatar), admin will be able to load/remove/replace user's photo. https://wordpress.org/plugins/wp-user-avatar/ This plugin, for instance, support it.