

No	Heuristic	Description of the Issue	Screenshot	Severity	Suggested Improvements
1	H1-1: Simple & natural dialog	The program starts directly with the login screen, without any introduction. Users cannot tell what kind of application it is.	1,2	3	Add a welcome screen that shows the program name and purpose.
2	H1-2: Speak the users' language	The app uses clear and familiar terms for actions like signing up, logging in, adding tasks, etc. However, the language selection feature is not uniformly presented throughout every apps page and only is available in log in page, which might confuse users expecting consistent terminology across languages.	Language picker only contained here: 2,3 and not contained here: 1,4,5,6,7,8,9,10	2	Ensure language picker button is available throughout every apps page, allowing language changes whenever.
3	H1-3: Minimize users' memory load	Buttons are too close together and confusing, which may hinder navigation	5	2	Separate the buttons and use colour to distinguish them.
4	H1-4: Consistency	Language picker is only available on the login page, not on signup or other pages. After login, language cannot be changed. Back buttons are missing inconsistently across pages. Program needs better colors for user guidance, e.g. for buttons and info messages.	Language picker only contained here: 2,3 and not contained here: 1,4,5,6,7,8,9,10 Separate back and forward button missing: 1,2,3,4,5,6,7,8,9,10	3	Add language picker to all apps pages (not only to login) and enable post-login language choosing. Also add consistent back and forward buttons throughout the app aswell. Use standards for the pages.
5	H1-5: Feedback	The app provides successful feedback for actions like account creation, login, task addition, and updates. No issues noted in the test cases.	8	0	No improvements suggested.
6	H1-6: Clearly marked exits	No separate back buttons on various pages (signup, add/edit task, calendar, done tasks). No sign-out function available.	Separate back and forward button missing and no sign out button: 1,2,3,4,5,6,7,8,9,10	3	Add dedicated back buttons to all pages and implement a sign-out button for clear exits.
7	H1-7: Shortcuts	The app lacks advanced navigation shortcuts. No keyboard shortcuts.	1,2,3,4,5,6,7,8,9,10	1	Consider adding keyboard shortcuts or gesture-based shortcuts if applicable to the platform.
8	H1-8: Precise & constructive error messages	Validation messages are too generic. Info messages should not be popup.	8	2	Specify exact field errors. Change the popup messages to normal textfield messages and use colors.

9	H1-9: Prevent errors	Date picker allows selection of past dates, which could lead to unintended "done" tasks, but noted as acceptable. No other error prevention issues. The "name" field allows numbers when creating an account, which may lead to errors.	7,11,12	4	Add optional validation or warnings for past dates to prevent potential misuse. Restrict the field to accept only letters.
10	H1-10: Help and documentation	No help or documentation features in the app. Users may lack guidance for features like language changes or navigation.	1,2,3,4,5,6,7,8,9,10	2	Add in-app help sections or tooltips for key features, including how to change language or navigate in the app.

1.

The screenshot shows a window titled "Login" with a "Sign up" section. It contains three input fields: "Username:", "Password:", and "Confirm:". Below the fields are two buttons: "Create Account" and "Back to Login".

2.

The screenshot shows a window titled "Login" with a "Login" section. It contains two input fields: "Username:" and "Password:". Below the fields are two buttons: "Login" and "Sign up". At the bottom, there is a "Language list" dropdown menu.

3.

The screenshot shows the "Login" window with the "Language list" dropdown menu open. The dropdown menu displays three options: "Persian", "Chinese", and "English".

4.

The screenshot shows a window titled "Login" with a "My Tasks" section. It features a large pink rectangular area at the top. Below this area are two buttons: "Enter Task" (green) and "Task Lists" (pink).

[illegible]

Login

Add New Task

Title:

Description:

Task description

Due Date:

Status:

TODO

Cancel

Save

Login

Add New Task

< November >

< 2025 >

Sun	Mon	Tue	Wed	Thu	Fri	Sat
26	27	28	29	30	31	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	1	2	3	4	5	6

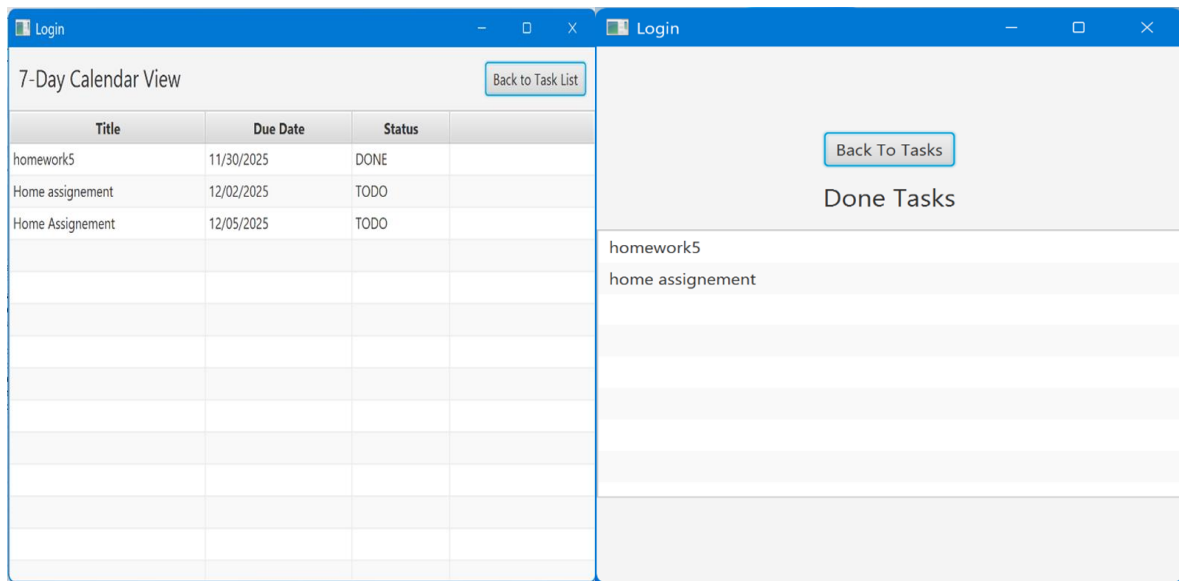
Status:

TODO

Cancel

Save

The screenshot shows a Windows desktop with a blue wavy background. In the foreground, there is a 'Login' window with a title bar containing a green icon and the text 'Login'. Below the title bar, there are input fields for 'Title:' (containing 'Home Assignment'), 'Description:' (containing 'Home Assignment'), 'Due Date:' (containing '12/5/2025'), and 'Status:' (a dropdown menu set to 'TODO'). At the bottom of the 'Login' window are 'Cancel' and 'Save' buttons. Overlaid on the 'Login' window is an 'Add New Task' dialog box. This dialog has a blue title bar with a green icon and the text 'Add New Task'. It contains a 'Title:' field (containing 'Home Assignment') and a 'Description:' field (containing 'Home Assignment'). Below these fields is a 'Due Date:' field (containing '12/5/2025') and a 'Status:' dropdown menu (set to 'TODO'). At the bottom of the 'Add New Task' dialog are 'Cancel' and 'Save' buttons. Overlaid on the 'Add New Task' dialog is a 'Success' message box. This message box has a blue title bar with a green icon and the text 'Success'. It contains a 'Message' field (containing 'Task has been added successfully!') and an 'OK' button at the bottom right.



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