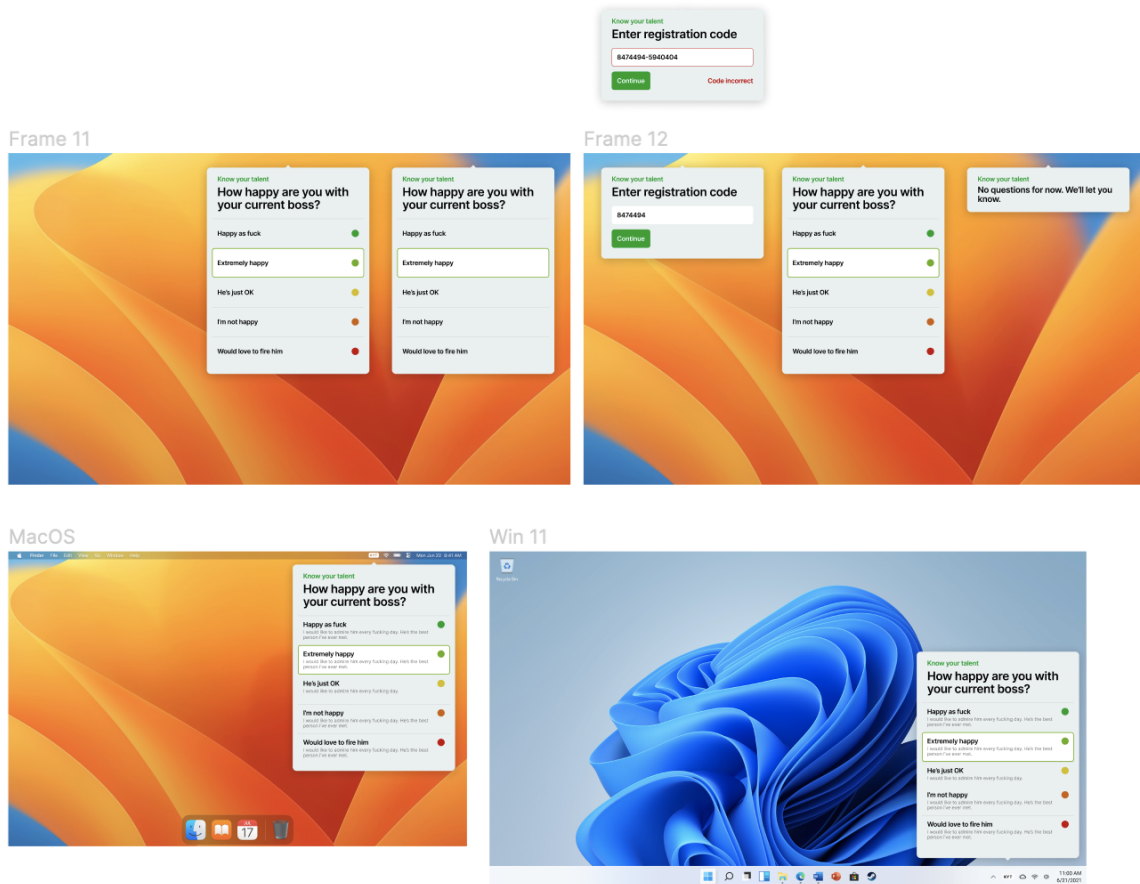


The goal is to make a tray client App for MacOS and Win

Which will be looks like (later we will give you a Figma link):



Small comment, on the answers window no need to use the color bubbles, and the border always for all answers should be green, like here.

Happy as fuck

Extremely happy

He's just OK

I'm not happy

Would love to fire him

API methods:

1) App initiates registration:

- Client App POSTs to “registration” API endpoint a one time pre distributed (via email) **registration code (token)**
- API will respond with unique **Personal ID (pid)** which should be assigned to this application/install (individual client App) and saved for future use

2) App completes registration:

- App should POST “token (**registration code**) + pid (**Client ID**)” to confirmation API method
- API should answer **HTTP 200**
- Then Client App is registered

3) App ask for a question every time app is opening(even from background)

- APP GETs the /question (calls to API /question with HTTP GET):
- App includes pid in the header as “x-api-pid”
- API returns the question as per schema (see attached openapi spec)

4) App presents question to the user and collects the answer ((bottom)a1 - a2 - a3 - a4 - a5(on top))

5) App checking for a new question at 10:00 local time on the computer, if there is a new question App are appearing on a screen with a question and options to answer.

6) App remind user by appearing on the screen every hour until the answer received

7) App sends the ANSWER to the API (POST to API method /answer)

8) App should support multi language(Russian/English at least) of Questions/Answers which will come from API GET

9)App should be in autostart mode, after reboot and after hibernation

10) App should appear on the screen when the new question is detected and stay there to be able switch to it by Ctrl/CMD+Tab

11) If it is easier not to put app in a tray with icon - its ok and not mandatory

12) App should have ability to delete/uninstall it easy and without trace

13) App shouldnt store any info about questions and answers on the client side

14) Code should be written with a good code structure and ready for a future updates and development

15) App should have function to log out with current registration code

16) If the user closed a window with the X button - it should close window, not the app

17) After the answer is given - the window of app should disappear

Api description: <https://documenter.getpostman.com/view/22001486/VUxKT9SP>

Figma design: <https://www.figma.com/file/Fu51fJN7ukeLBjwuiOBSLt/Work?node-id=123%3A705>



Pls use this Icon design from Figma: