
Subject: Re: The UPP looks good

Posted by [Scott_Huang](#) on Wed, 25 Dec 2024 07:04:33 GMT

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Hi Lance,

Thanks for your response.

Yeah, I do install most of UPPHUB lib and try their samples, including the Excel automation sample.

I should pay more time to familiar with U++, but to be frankly, the first glance is good :)
And also no need worry about license like QT for business.

All the thing I mentioned before are features usually RPA app would provided:
how to easily mimic human action to control external app to do rule based repeatable jobs,
such as control(click/input/output keyboard/mouse) external
window/dialog/web/db/excel/csv/PowerBI/log/email in&out/checking email box for specific title or
body.

Easily control web, crawl, identify/click/input/output/get/post web components
screen capture/save/comparison, try to identity the picture info & position/location
add python script support if possible.

In short, remove some repeatable manual jobs in case you not able direct access back end data,
or that software/app developed by 3rd party department/company, you not able asking them add
features easily.

You can imagine as small "replacement" of Automation Anywhere(developed by Java as I know.
Top 1 RPA framework before) , or UiPath(Should be latest Top 1).

As for AI integration, may be provide chat interface, embedded some small/medium models if
possible.

"AI" to control above RPA would be fancy.

Compile to web assembly also may be one of sell point.

And I agree with you that C++ can do most of things if you have enough experiences and time/\$.
But people want to get a "solution" to easy their life, or else, they may be try to find out alt
language/framework. Thanks.

Regards,
Scott Huang
