## Clients

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## **CARSA QuickPass**

Only thing needed from students is vaccine verification. Clients acting as UVIC/CARSA administration

- Web-app or desktop app
- Windows PCs at CARSA
- Used by CARSA
- Registration: When a new student comes in to sign up to CARSA, the employee asks for vaccine verification before signing them up. If they're vaccinated then they just have to swipe the One Card to go in.
- Right now every time you go, you have to verify your vaccine verification. The main solution to this is to just have it verified once.
- For drop-in students, if a student shows vaccine verification once, they would be saved in a database for the next 8 weeks as vaccinated and could just go in without verifying. Once 8 weeks are up, they must reverify their vaccine status.
- If there is a new vaccine mandate, invalidate all vaccination and you must re-verify.
- Need QR and ID verification for the first time they sign up to CARSA.
- Possible need to use Fusion IF they add an online verification option.
- When you scan the One Card it returns a True/False whether you are vaccinated or not to the employee computers.
- Timestamp of when a user registers.
- Out-of-province student consideration.
- GUI: Registration information for employee; Pop-up that shows a user is vaccinated when a user swipes their One Card; If a user is declined to enter, it shows a notification on the computer so employees can deal with it.
- Fusion is only used to gather information of the user, not the entire system itself.
- When an employee checks Fusion for a user, it should show in the CARSA Quickpass app whether that student is vaccinated.
- For users that aren't students, they would need their vaccination status linked to their CARSA pass instead of the usual One Card.

To summarize, the CARSA Quickpass would be a separate entity from the One Card or CARSA pass. To enter the facility, CARSA Quickpass saves the vaccination status of a user, and checks whether their One Card or CARSA pass is valid. Once a user scans/swipes their One Card or CARSA Pass, they are only allowed entry once verified with CARSA Quickpass. For a user registering to CARSA, the only additional thing they must do is show their vaccination verification and the employee enters it into the CARSA Quickpass system. After that, they are able to enter granted that they are vaccinated.