

# Product Backlog

1. As a new user, I want to create a unique account that I can log back into so that I can save and securely access my services. (Orchestra)
  - CoS: Entering different valid authentication details should load the corresponding profiles and used data
2. As a standard user, i want to see all my connected devices so that I can automate my bots on a device.
  - CoS: Viewing the device status page displays all devices that were logged in through the client side app
3. As a standard user, I want to log in on a specific device so that I could schedule bots to run on that specific device (Cogitavit)
  - CoS: Scheduled bots should execute on the specified logged in device
4. As a developer, i want to upload my bots (Executable file) on marketplace so that other user could install and run the bot on the devices
  - CoS: Uploading a bot to the marketplace should appear for other users
5. As a standard user, i want to download pre-made bots from marketplace so that i can automate my tasks
  - CoS: Clicking install should download the bot from marketplace on to the locally specified device and can execute when triggered
6. As a standard user, i should be able to import/export my source code on the bot description (marketplace) page so that other users can download and customize it according to their use
  - CoS: Users should be able to fork a bot source code, modify it and import it for scheduled task
7. As a standard user, i should be able to arrange the order of execution of the bots so that i can custom task in different orderings
  - CoS: Changing the order of bots should reflect the order of execution of the bot accordingly
8. As a standard user, I should be able to select the devices i want to the bot to be installed so that i can run a specific bot on a specific device
  - CoS: Selecting the device after clicking install bot button should only install the bot on that specific device

9. As a standard user, i want to be able search for a bot on marketplace by name or tags so that i can search for a specific automation task
  - CoS: Searching for a specific bot that exists on the marketplace should give the matching result
10. As a standard user, i should be able to see a detailed page about the description of the bot (via the marketplace) and it's source code so that i can understand the behaviour of the bot when it performs a task
  - CoS: The bot description page should display the information regarding the bot as specified by the developer
11. As a standard user, i should be able to rate and comment on the bots so that i can share my experience using the bot
  - CoS: Rating and commenting on bot's profile page at the marketplace should be displayed to other users
12. As a developer of the bot, i should be able to reply to the comments of user's review with a distinct visual so that i can respond to the feedback
  - CoS: Replying to a standard user's comment should be visible to all users with a distinct text color
13. As a developer, i should be able to release an updated version of my bot so that users can have their bugs fixed or have new features
  - CoS: A developer's update for a bot should be reflected on bot's profile page
14. As a standard user, I should be able execute my bots based on triggers/events i selected so that i can run my bots a specific environment.
  - CoS: User can login into an account, access their personal calendar and add an event and set custom notification time (and subsequently receive that notification
15. As a standard user, I should be able to see the status results of my bots on the web app after execution so that i can resolve any errors or warnings with the bots
  - CoS: The status page of the bot should be updated to include the status details returned by bot after execution
16. As a standard user, i should be able to see all the bots installed on a specific device and on all devices so that i add or remove bots if needed
  - CoS: Adding or Removing bots should update the list of current bots installed on a specific device
17. As a standard user, i should be able to see a dashboard with a summary of all my devices connected and my bots installed so that i can adjust

scheduling of the bots if required

- CoS: Visiting the dashboard should display all devices currently connected to the web service and bots running or to be run on a specific device

18. As a standard user, i should be able to see all the pending jobs on my local device so that i schedule or abort the bots if needed

- CoS: Visiting the dashboard or job status page should display all pending jobs for installed bots on corresponding devices.

19. As a standard user, i should be able to remove a device from list of devices i can automate from so that i can remove automation for a specific device

- CoS: Removing a device from the list of devices should remove all bots installed on that device and logout.

20. As a standard user i should be able to import custom bots locally and have the web app display all locally created profiles/bots so that I can schedule or automate tasks using that bot.

- CoS: Importing the bot locally should appear in the list of bots on the web app

21. As a standard user, I want to be able to use a calendar to generate events, so that I can use them as triggers

CoS: Users have access to personal calendars they can use to generate events

22. As a standard user, I want to be able to import .ics files into the calendar and manipulate events

CoS: . ics files supported