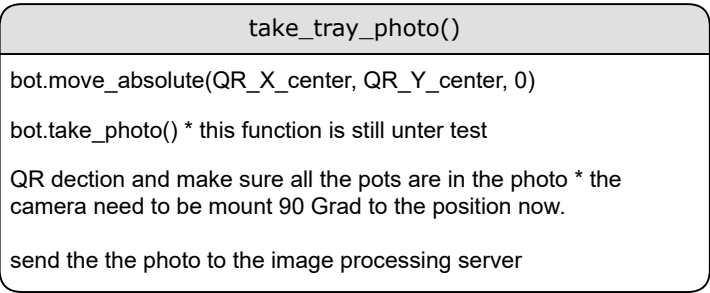
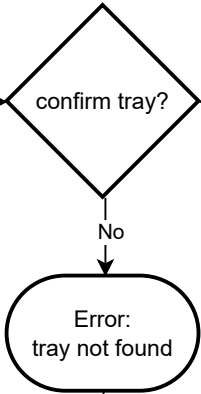
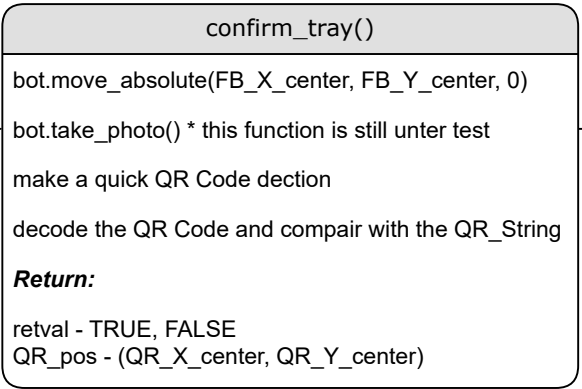
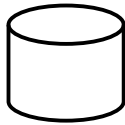


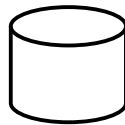
INPUT data set of a flower tray:

- Coordinates of the tray center on the FarmBot Platform **[FB_X_center, FB_Y_center]**
- Center distance between two plant holes on the short side **LENGTH_A**
- Center distance between two plant holes on the long side **LENGTH_B**
- Length of the printed QR code: **LENGTH_OF_LABEL**
- Shape of the pot: **ROUND** or **SQUARE** (not yet implemented)
- Diameter of the pot: **DIA_OF_POT**
- Information of the QR code: **QR_String char[10]**



OUTPUT data set of a flower tray:

- Photo (.jpeg file) of a tray
- Coordinates of the tray center on the FarmBot Platform **[FB_X_center, FB_Y_center]**
- Coordinates of the tray center on the FarmBot Platform **[QR_X_center, QR_Y_center]**
- Positions of the 6 pots in the photo in a list **[POT, x_pot_center, y_pot_center, DIA_OF_POT]**
- Information of the QR code: **QR_String char[10]** z.B. tray No.



watering skript

OUTPUT data set of watering points:

tray pot no (x,y)

1	1	1	(546,366)
1	1	2	(532, 456)
...
1	6	20	(353, 633)

