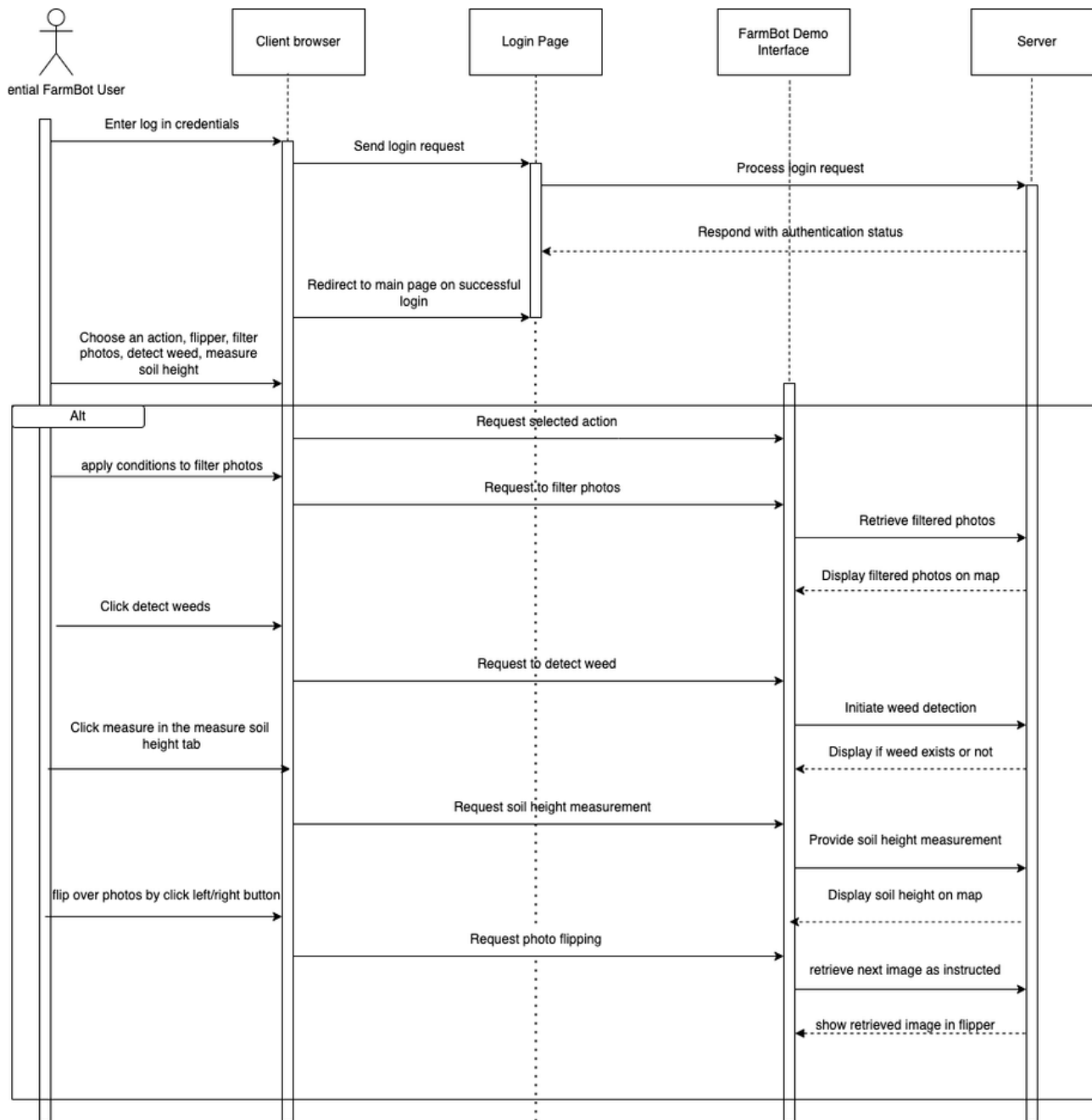# Sequence Diagram 1

This sequence diagram shows all possible actions the user can take with the panel of photo tab (In demo mode), which are flip over photos, detect weeds on map, measure soil height on map and filter photos on map. It clearly depicts the behaviour of the system in response to different events, ensuring a shared understanding between different stakeholders.

TAKE PHOTO

X
Y

200   400   600   800   1000   12

200
400
600
800
1000

Setup: 0% complete   (1000, 1000, 200)

ilter map photos [+]

amera settings [+]

amera calibration [+]

Weed detection [+]

Measure soil height [+]