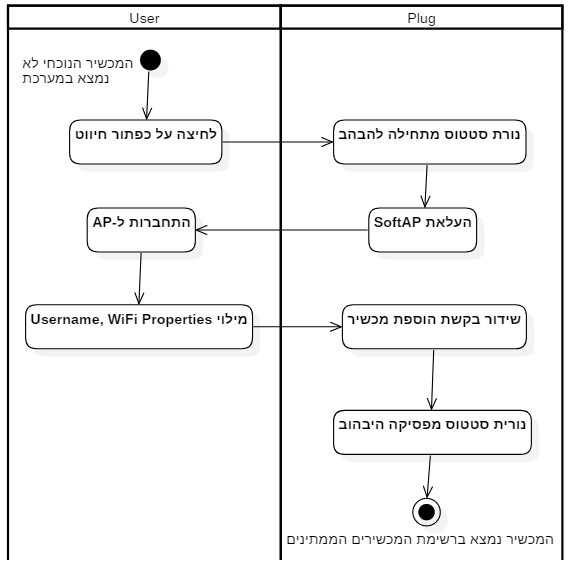
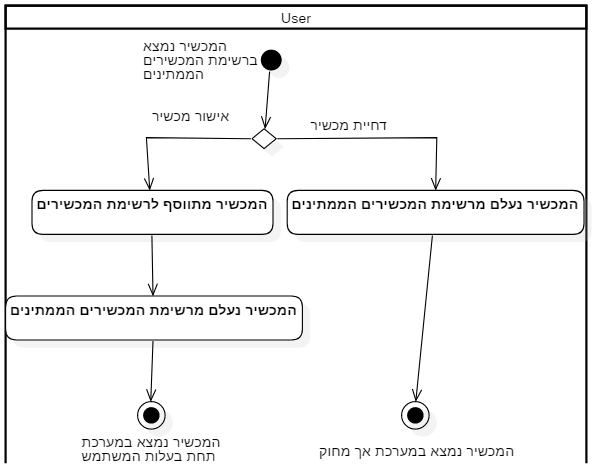
**Activity Diagram for The Addition of a Plug**

Part 1



Part 2



Part 3

