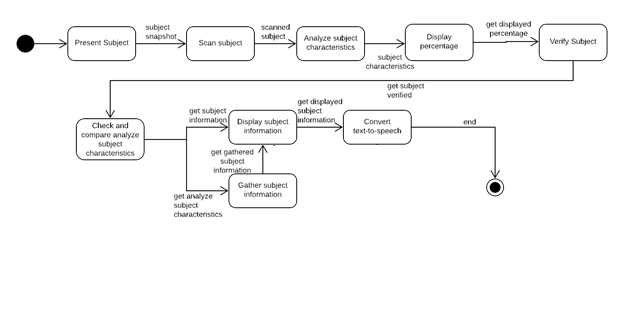
**State Diagram**

****