



- **init:**
  - The initial state where no transaction is being processed
- **Waiting:**
  - When a payment is initiated, the system transmits to the Waiting state
  - The wait state also sends to the Transaction-failure for information
- **Success:**
  - Once the wait state is initiated, the system transmits to the Transaction state
- **PartialChurn:**
  - The Transaction state sends to at least three
  - The system transmits to the PartialChurn state
- **FinalChurn:**
  - The PartialChurn state sends to at least three states, also system transmits to the FinalChurn state

