**Activity Diagram**

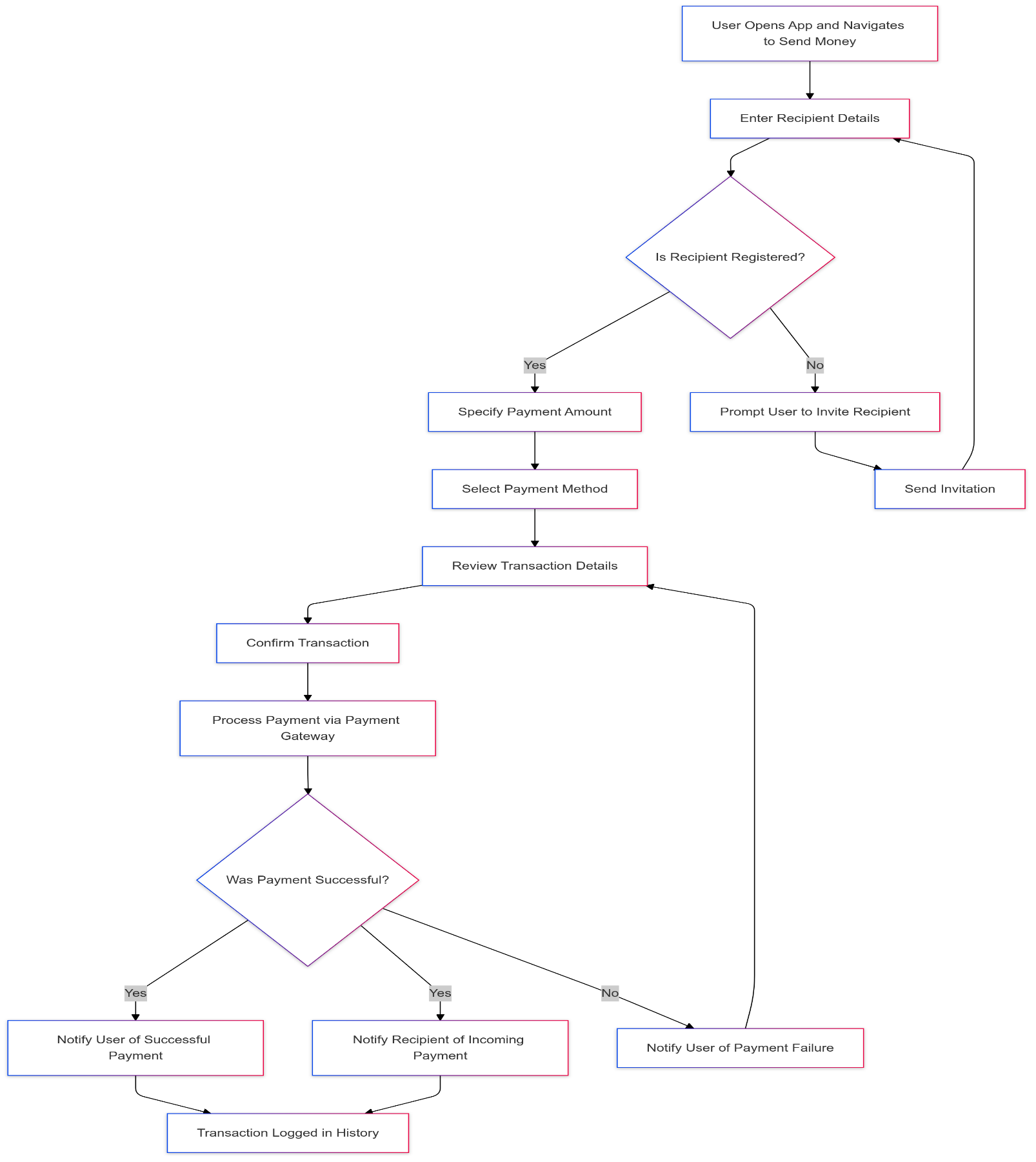


Fig: Activity Diagram