# Paycrave App User Flow Chart

Home Screen

**Sign In / Sign Up Main Page**

Sign In
- User inputs Email (or Username) & Password
  - Incorrect. Offer to verify by email and send new password.
    - Check email externally and return to login screen with new password.
  - Correct username and password.
    - Authentication (Loading Process)
      - Return to Home Page - Logged In View
- Sign in using authentication from social network

Sign Up
- Social Network for authentication (Facebook / Twitter)
  - Takes user off-site to social network for authentication (Loading Process)
- Sign up using email & password for authentication
  - Profile creation
    - Payment Information
      - Profile & Payment Information Saved
        - Return to Home Page - Logged In View

**My favorites (if already signed in)**
- Go to list of favorite food trucks
  - Choose favorite truck to order from
    - Proceed to order

**Search for nearby Foodtrucks**
- Search for food by type, location, or search by name of truck
  - View list of results on Google Maps
    - View detailed information about truck chosen from Google Maps. Have option to add food truck to list of "Recent visits" in ratings process
      - Choose food truck based upon review and proceed to order
      - Go back to search results and choose another truck
      - Choose to start search over on Home Screen

**View my account (if already signed in)**
- See recent transactions and visits
  - Rate truck chosen or order from truck again (optional)
- View and/or change user information
  - Change payment information
  - Change profile picture
  - Change email
  - Change username or password
  - After changes, go back to Home Screen

**Rating Process (Sign In Required)**
- See recent transactions and visits
  - Add visit to a truck if not paid or ordered by app
  - Choose food truck and add into my favorites
    - Rate food truck added into my favorites (optional)
  - Choose which food truck to rate
    - Rate in social media
    - Personal rating in app

**Ordering Process**
- Pay for items using mobile payment method
  - Payment is added to recent transactions
    - Proceed to Rating Process
- View online menu of food truck (if available)
  - View more details about items (ingredients)
  - Choose items and customize if necessary
    - Review items in cart
      - Review tip options
      - Choose payment option
        - Place order
          - Recieve notification from vendor that order has been placed and food is being prepared (by email or text).
            - Proceed to Rating Process (optional)