Task 1.4 Information Architecture

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TASK ANALYSIS 1

Entry point: User types and On boarding of the app

Success Criteria: Able to understand the meaning of the word with it's definition. It will help to pronounce the word in correct manner.

1. Login screen
2. a. If existing member, input credentials
   b. If new member, select "create account"
   - Input information in Registration form
3. Home screen
4. Select Dictionary feature
   a. Search for word b. Search by alphabet
5. Select the word
6. Start learning
7. Review
   a. Add to Favourite
      - Save to library
   b. Activate the pronunciation
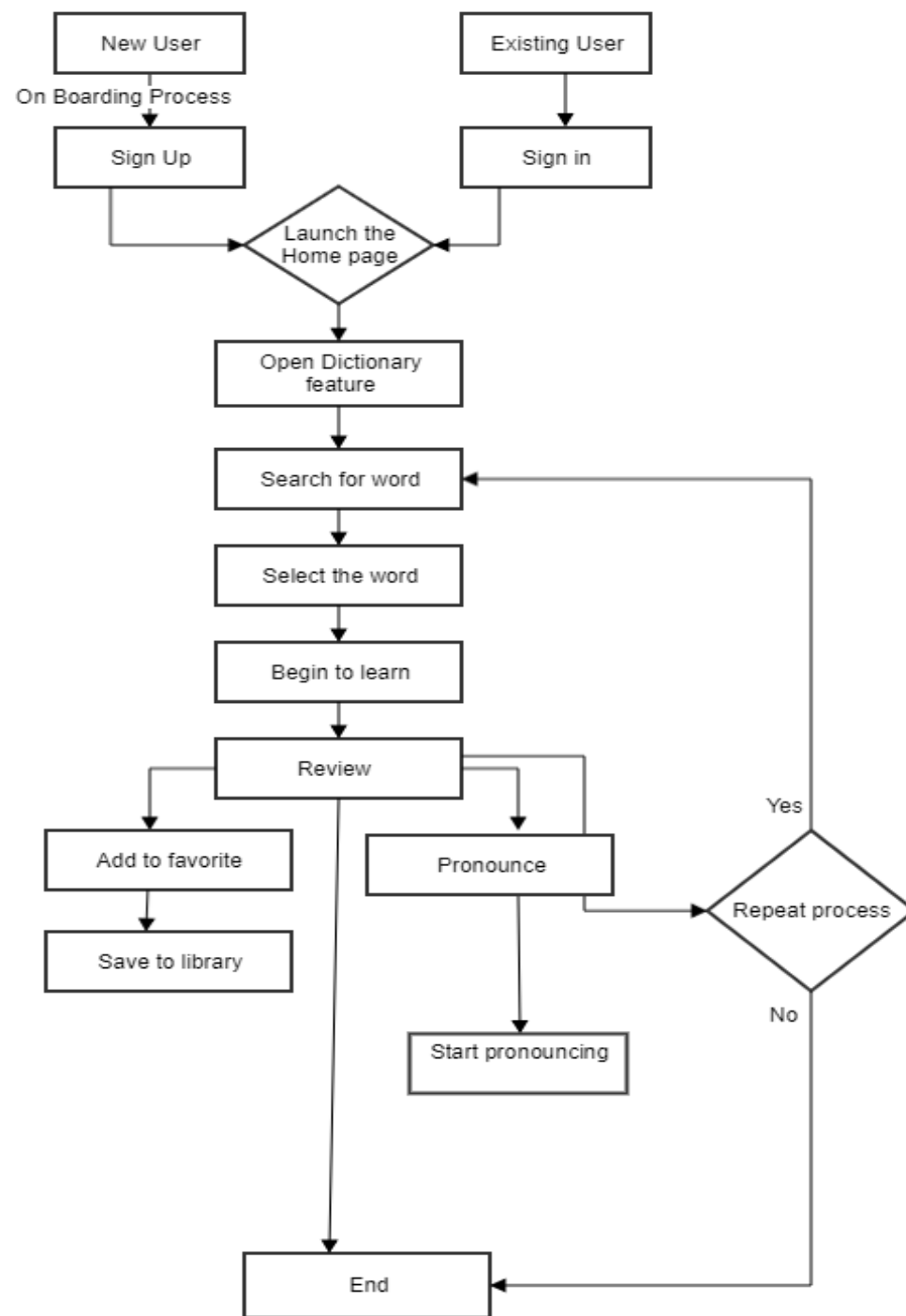8. Repeat learning phase if want
9. Exit

TASK ANALYSIS 2

Entry point: Open application

Success Criteria: Memorise the words using Flash cards

1. Login screen
2. a. If existing member, input credentials
   b. If new member, select "create account"
   - Input information in Registration form
3. Home screen
4. Select feature flash cards
   a. Existing sets
5. Create new sets
   i. Select "new sets" button
   ii. Input sets name
   Iii Add Term and definition
   iv. Select "done" when finished editing.
6. Start learning
7. Begin flash cards
   a. Tap to flip for Term, swipe for definition
8. Shows result
9. Repeat learning phase if want
10. Exit

Entry Point

New User → On Boarding Process → Sign Up

Existing User → Sign in

Sign Up / Sign in → Launch the Home page

Launch the Home page → Open Dictionary feature → Search for word → Select the word → Begin to learn → Review

Review → Add to favorite → Save to library

Review → Pronounce → Start pronouncing

Review → End

Pronounce → Repeat process

Repeat process → Yes → Search for word

Repeat process → No → End

Success criteria

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                    New User                      Existing User

        On Boarding Process

                    Sign Up                         Sign in

                        Launch the
                        Home page

                                    Select flash
                    Yes             cards              No

            Existing sets                                  Create new set

                                                           Select "new sets"
                                                           button

                        Start learning

                                                           Input sets name
        Yes
                        Begin flash cards

        Repeat                                             Add Term and
        learning                                           definition
        phase           Tap to flip and
                        swipe

        No                                                 Done
                        Shows result

                        Exit
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