

Fauna Finder Design Changes and Updates Log

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1 Design version 1.0

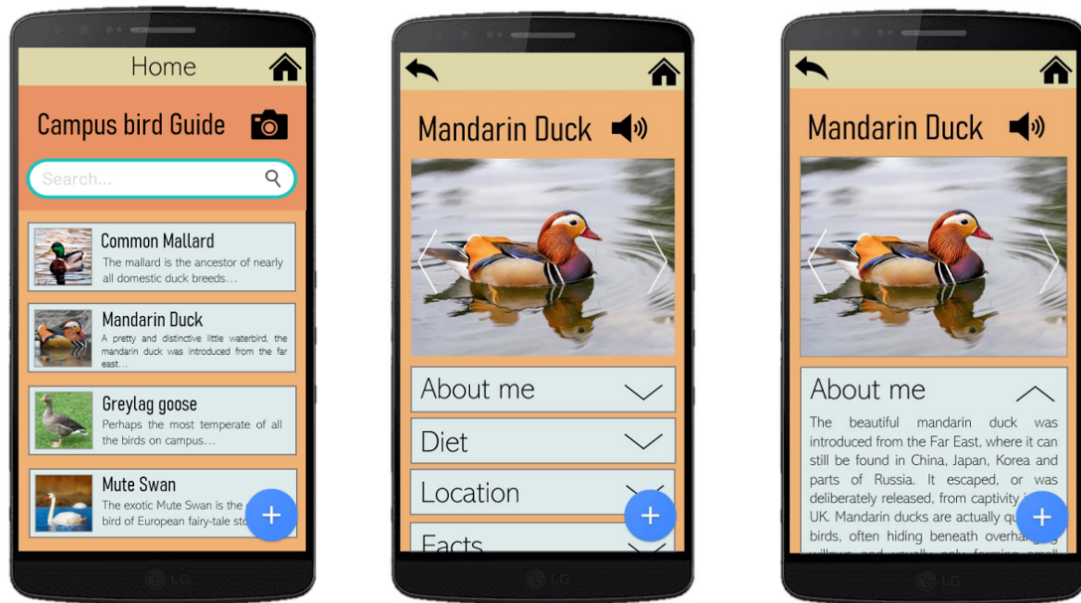


Figure 1: Design v1.0

Notes:

- Initial idea: 3 main screen types featuring a main menu for browsing birds. Bird entries in main menu include the name, photo and short sentence about the bird, and can be searched for using the search bar at the top.
- Camera icon in main menu for live identification function, and FAB for loading up local presentation files from the device.
- Bird profile screen featuring 4 information sections and media slideshow, as well as an audio icon to be able to hear the bird call.

Feedback and actions:

- Add location selection screen for user to be able to select from multiple locations, and link this through a location icon in the top left of the main menu.
- Add information icon at top right of main menu (specifics of information screens to be discussed at a later date).
- Design an original icon for the bird call audio as the current one could potentially be misinterpreted, and make main duck profile image of bird circular.
- Put 1 media item (video or photo) into each information sections rather than having them all as a swiping slideshow type format
- Remove camera icon (function too ambitious to implement within current project specification)

2 Design version 2.0



Figure 2: Design v2.0

Notes:

- Added location selection to screen, accessible through location icon in main menu.
- Added information icon in main menu.
- Designed original icon for bird call audio and made main bird profile photo circular.
- Media items now embedded in bird information sections.
- Photo icon removed from main menu.

Feedback and actions:

- Design original illustrations to replace bird photos in main menu. These illustrations should emphasise distinct features of the bird to make identification easier.

3 Design version 2.1



Figure 3: Design v2.1

Notes:

- Designed illustrations to replace menu photographs for a set of bird entries.

Feedback and actions:

- Change colour scheme to follow android app guidelines. Make toolbar the darkest element of the screen.
- Recolour FAB to match the updated colour scheme.

4 Design version 3.0



Figure 4: Design v3.0

Notes:

- Updated colour scheme.
- Recoloured FAB.
- Changed toolbar icons to white to contrast new toolbar colour.
- Added separate coloured container for bird name and audio icon.

Feedback and actions:

- Design an information screen. The screen should contain buttons linking to 3 further screens: 'About the creators', 'How to use the app' and 'Licensing'.
- Incorporate app logo into the main information screen.

5 Design version 3.1



Figure 5: Design v3.1

Notes:

- Added information screen.
- Added subsections appearing as links.
- Added app logo.
- Added app name and version to information screen as well as copyright footer.

Feedback and actions:

- Mock up the 3 additional information screens: 'About the creators screen', 'How to use the app' and 'licensing'.
- About the creators: Use company logo and small description of company.
- How to use the app: Have an interactive slideshow showing how to use the app, featuring screenshots and captions.
- Licensing: Link the open source notices page function to the 'licensing' button.
- Slight reformatting of information screen: have the links appear as buttons.

6 Design version 4.0



Figure 6: Design v4.0

Notes:

- Designed 'about the creators' screen.
- Designed 'how to use the app' screen.
- Added company logo to 'about the creators' screen.
- Designed mock up of 'licensing' screen.
- Reformatted links to appear as buttons.

Feedback and actions:

- 'How to use the app' section could be better appearing upon app start-up since to reach it at the moment you already have to navigate through the app which renders it quite useless.
- Explore option of having an introduction upon the start-up of the app which shows user the basics of the app and can be skipped.
- Re-purpose the 'how to use the app' button in the information screen to re-trigger the starting tutorial sequence if user wishes to look through it again.

7 Design version 4.1



Figure 7: Design v4.1

Notes:

Feedback and actions: