



Garden Shed



The Basics

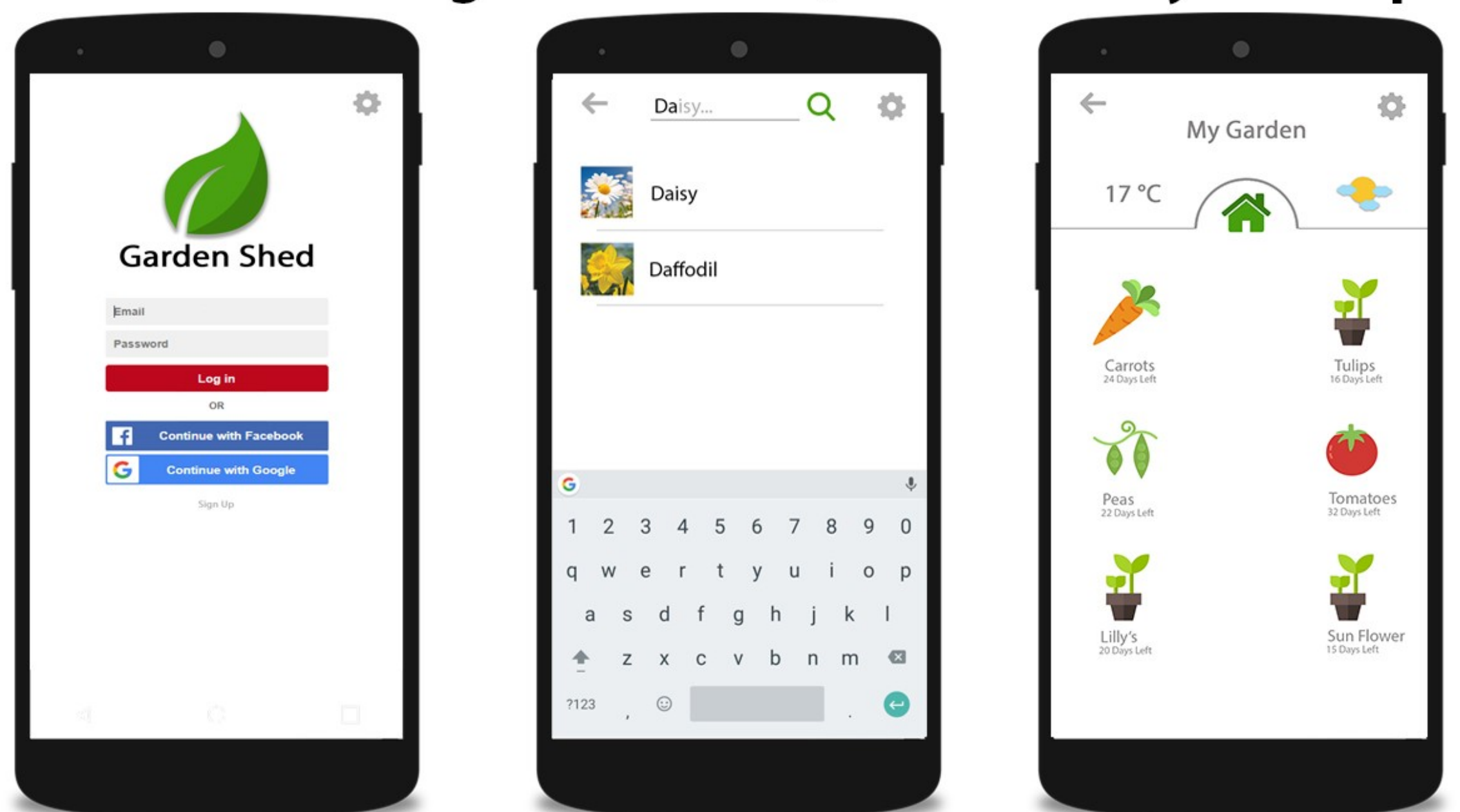
Garden Shed is an android gardening application that will provide users with the ability to search for plants & vegetation and view relevant and informative data from the applications database. Additionally, the user will be able to create an account and log in, allowing them to save plants to their 'My Garden' section of the application. My Garden will provide an overview of necessary live data and objects contained within the garden, displaying the objects basic data (e.g. watering levels, days until harvest), which can be expanded upon selecting the object. Through the settings of the application, the user will be able to activate the ability to receive push notifications to their device, providing the user with information on the maintenance of their garden based on live data (e.g. Weather).

UX Design

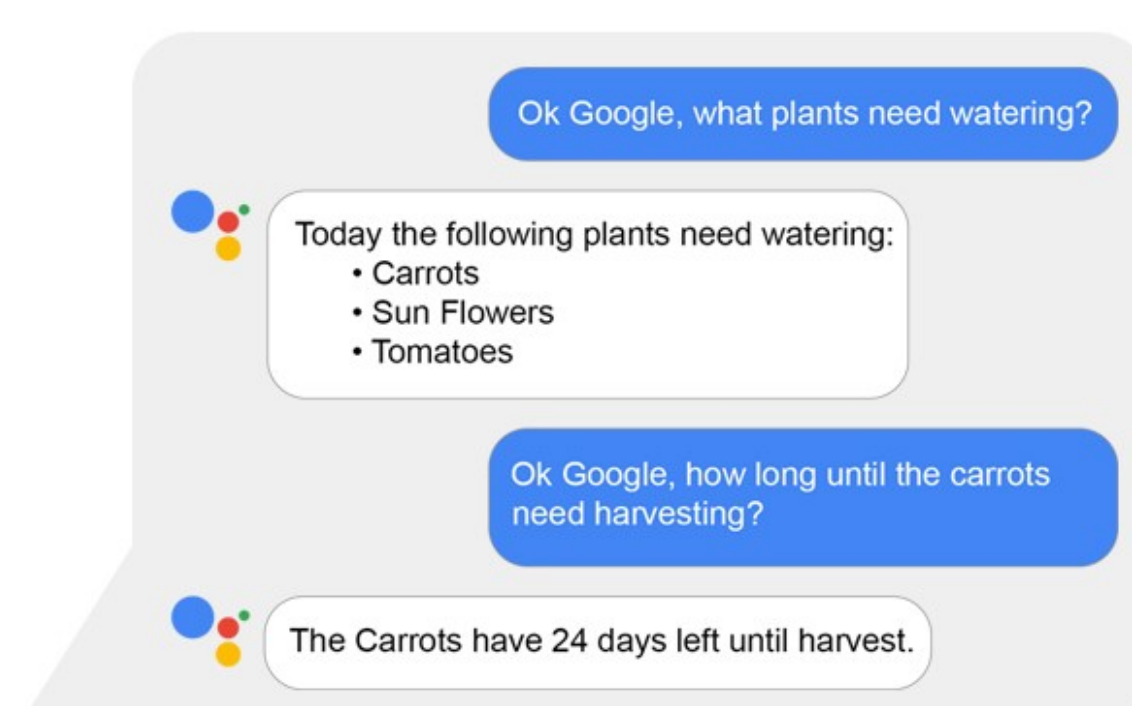
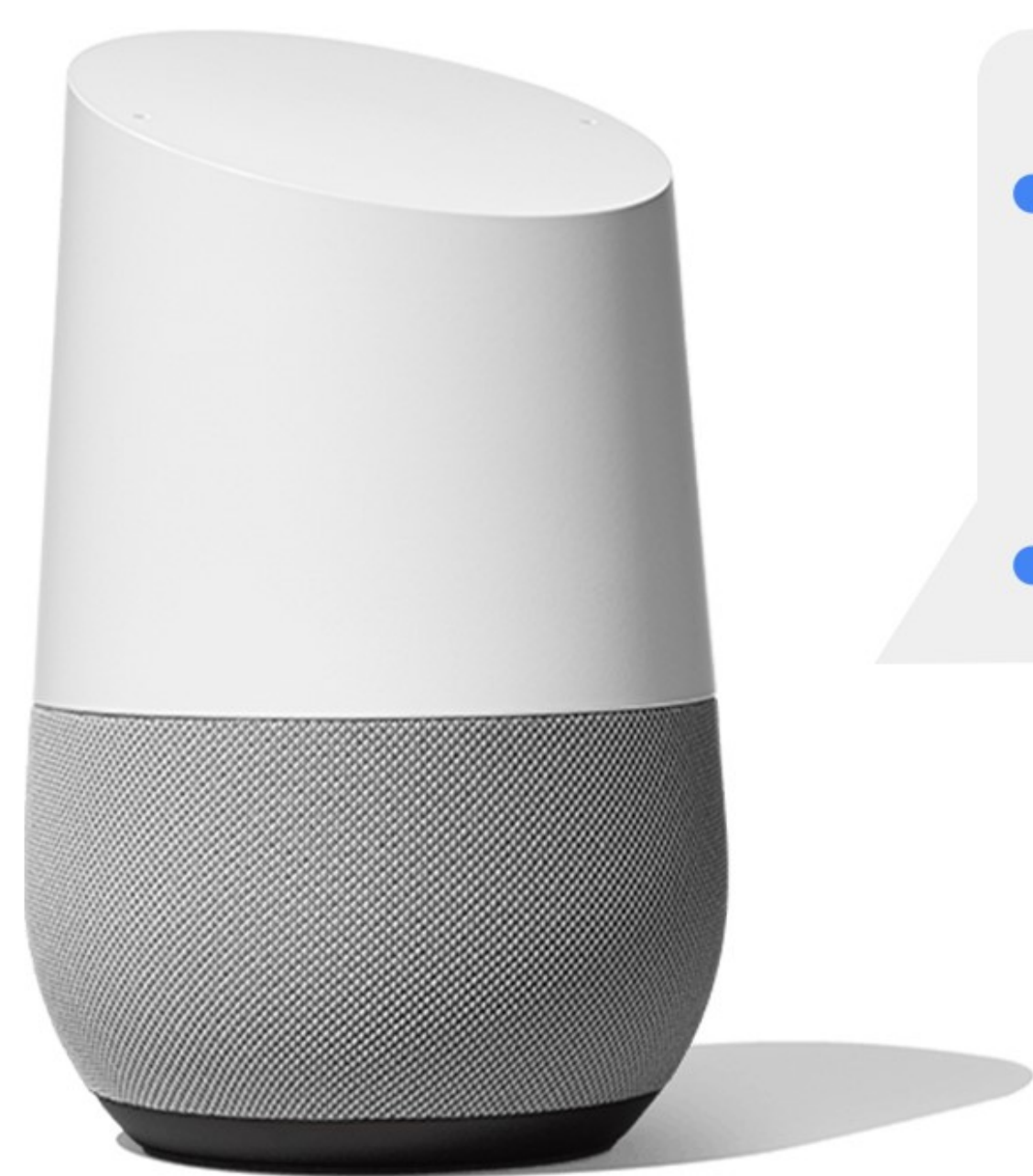
Garden Shed will have a huge focus on the user experience and design. With the main goal of Garden Shed being to make the maintenance of a user garden easier, it will be key to adopt a simple, intuitive and lean UX. this will

hopefully, be achieved by removing redundant aspects of the interface that cause the views to appear cluttered and consequently confusing the user. Through vigorous testing, on how a user may typically behave, Garden Shed should be finalised with a design that adopts an optimal intuitive experience, that users

should be able to easily use with little tuition. Like most application in the current climate, Garden shed will adopt a clean, white based interface, with bright primary colours to accompany key aspect f the interface.



Google Home Integration



Garden Shed will also make use of recent technologies to amplify user experience, in the form of smart home speakers, in particular google home. user s will be able to utilize their smart home speakers by performing commands

in order to request particular information related to that user's account, such as, what plants need watering, harvesting, and how long until particular plants need harvesting.