**DOCUMENTATION FOR CALENDAR APP**

DESIGN BLOCKS:

|  |  |
| --- | --- |
| **Field** | **Value** |
| 1. Name of app | calendar. |
| 2. selection of logo | none. |
| 3. Application of my app | To view and select dates and edit notes/reminders. |
| 4. Screens used | 4 |
| 5. List of visible components (buttons, text boxes etc) | Screen 1: vertical arrangements 1, buttons 3.  Screen 2: horizontal arrangement 1, vertical arrangement 1, text boxes 3, buttons 1, date picker 1, time picker 1.  Screen 3: horizontal arrangement 1, vertical arrangement 1, text boxes 3, buttons 1, date picker 1, time picker 1.  Screen 4: horizontal arrangement 1, vertical arrangement 1, text boxes 3, buttons 1, date picker 1, time picker 1. |
| 6. List of non visible components | none |
| 7. Selection of media (jpeg files etc) | Screen 1: background image uploaded from google  Screen 2: background image uploaded from google, calendar image uploaded from google.  Screen 3: background image uploaded from google, calendar image uploaded from google.  Screen 4: background image uploaded from google, calendar image uploaded from google. |
| 8. Renamed components  9. Color and font of text/ buttons. | Screen 1: button 1 to april, button 2 to may, button 3 to january.  Screen 2: button 1 to back, date picker to select date, time picker to select time, textbox 1 and 2 to select, textbox 3 to reminder note.  Screen 3: button 1 to back, date picker to select date, time picker to select time, textbox 1 and 2 to select, textbox 3 to reminder note.  Screen 4: button 1 to back, date picker to select date, time picker to select time, textbox 1 and 2 to select, textbox 3 to reminder note.  Screen 1: colour of buttons 1, 2 and 3 = blue.  Screens 2,3 and 4: buttons/ date and time picker color = default.  All screens text font: default. |

**PROGRAMMING BLOCKS:**

* Working components:

Screen 1: all three buttons lead to three different screens (2,3,4).

Screens 2,3 and 4: when date picker buttons are tapped you can select a reminder date. When the time picker button is selected the reminder time. The textboxes 1 and 2 include the selected date and time respectively. The textbox 3 is used to add a note for the reminder. All screens 2,3 and 4 have a back button that closes the screen

* **Conditional statements used:**

Screen 1: When do (3)

Screens 2,3 and 4: when do (3 each)