



Even with the last version of Oracle APEX (22.2) which embeds Version 5 of FullCalendar, displaying can be slightly improved to give a better rendering on mobile devices.

Below are two samples emulated on iPhone 6: First one is a displaying with default values, Second is a calendar with some additional actions.



Sample Calendar

Jan 15 – 21, 2023

month week

	Sun 1/15	Mon 1/16	Tue 1/17	Wed 1/18	Thu 1/19	Fri 1/20	Sat 1/21
all-day							
7am							
8am				Netv Brea	Netv Brea		
9am							
10am			Keyr (Iren)				
11am			Curr Prod				
12pm			Lunc	Lunc	Lunc		
1pm			New		Venc		

22.2.1 [Customize](#) Built with ❤️ using [Oracle APEX](#)

In the default version, the title for Contextual dates are too larges and some buttons are not displayed. The navigation buttons are confusing.



The screenshot shows a mobile application interface for 'Eisenhower'. At the top, there is a header with the name 'Eisenhower' and several utility icons (chat, help, user profile). Below the header, there are navigation buttons: 'Ajouter' (Add) and 'Carte' (Map). The main content area displays a calendar for the period '28 févr. - 4 mars 2022'. The calendar is organized into columns for days of the week: 'S 9', 'lun. 28/02', 'mar. 01/03', 'mer. 02/03', 'jeu. 03/03', and 'ven. 04/03'. The rows represent time slots from 9:00 to 13:00. Two events are visible: a yellow event on March 4th (9:00-13:00) with details 'XXX821 N° 332614 SEVRA 17 Km - 0h31' and 'école élémentaire François Villon', and a teal event on March 3rd (11:30-12:30) with details 'XXX721' and 'réunion d'équipe'. At the bottom, there is a navigation bar with four icons and labels: 'Agenda', 'Congés', 'Rapports', and 'Administration'.

In the customized version, the navigation buttons are better reachable at right side with more intuitive icons, size of contextual date is reduced and view buttons are displayed entirely.



Additional actions

In the improved version, we:

- Hide *navigation* option in *Calendar Views and Navigation* section
The standard arrows will be replaced by customized buttons
- Add three buttons in EDIT section of the Calendar region
 - Previous
 - DA on button:
`apex.region("calendar").widget().data("fullCalendar").prev();`
 - icon: fa-arrow-left-alt u-color-1-text
 - Today
 - DA on button:
`apex.region("calendar").widget().data("fullCalendar").today();`
 - icon: fa-pie-chart-0
 - Next
 - DA on Button:
`apex.region("calendar").widget().data("fullCalendar").next();`
 - icon: fa-arrow-right-alt u-color-1-text
- override class style at the page level in INLINE CSS section

```
.fc .fc-toolbar-title {  
font-size: small;  
}
```