

A STEP-BY-STEP GUIDE TO

EMBEDDING OS MAPS ROUTES ON YOUR WEBSITE

Embedded OS Maps Routes

The screenshot shows a website page with a navigation bar at the top containing links for 'England & Wales hostels', 'Inspiration', 'Support YHA', 'Group bookings', 'Log in | Register', 'Save up to 15% on your booking', 'Book direct for the best price', and 'Join YHA's charity mission'. The main header image shows a person walking a dog on a path with the text 'Walking and Rambling in Keswick'. Below this is an 'Overview' section with introductory text and a 'Useful guides' section. Two route cards are displayed, each with a table of statistics and an embedded OS Maps map. The first route is 'Friar's Crag' with a distance of 34.33 miles and a total ascent of 936 meters. The second route is 'Walla Crag and Cat Belts' with a distance of 34.33 miles and a total ascent of 936 meters. Both maps include zoom and pan controls.

Distance	Total ascent
34.33 mi	936 m

Distance	Total ascent
34.33 mi	936 m

Host your OS Maps route collection on your website

This feature provides a string of HTML code that allows you to insert a dynamic OS Maps route on a website

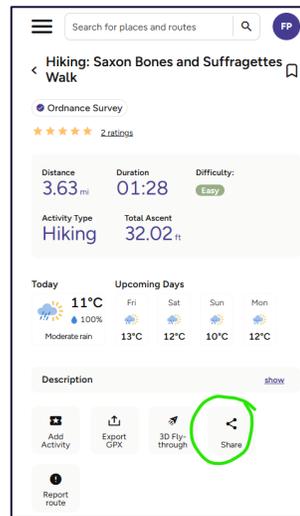
The route can be interrogated directly by the user, with inbuilt zoom and pan functions, without leaving your website

The feature functions as a live window into your OS Maps route. If you update your route on OS Maps, the embedded route on your website will also update.

Step by Step Guide

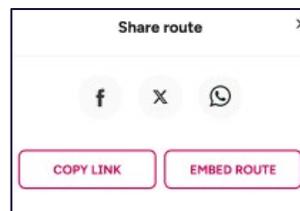
1. Open the route card in a web browser, by either:
 - i. in [Admin Panel](#) select the route you want to embed in your website, then select **Edit in OS Maps**
 - ii. log in to [OS Maps Explore](#) and find the route

2. Select **Share** on the route card

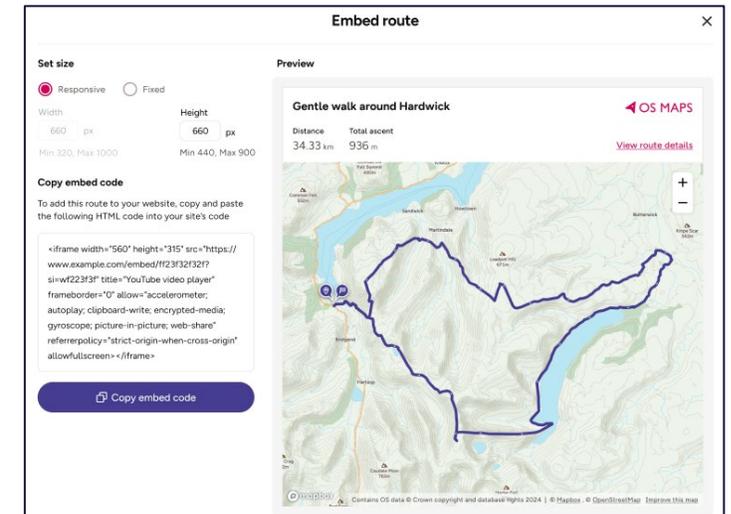


3. Select **EMBED ROUTE**

If the **Embed Route** option does not appear, check that the route visibility is set to **Public** in [Admin Panel](#) and that your account is assigned to the same organisation as the route.



3. Choose the size (we strongly recommend Responsive so the embed adapts to the screen size). Select **Copy embed code**



4. Paste the embed code into your website HTML
5. Note that when a user selects **View route details** the route will open in OS Maps in a new tab, or on the mobile app if the user has the OS Maps app installed.

Important Notes

- The Embed Route feature has been designed to work on websites. It will not work through email or social media as the method of coding using iFrame is typically rejected by these platforms.
- The Embed Route feature currently supports OS Standard Map only. Topographical mapping will be supported in a future release.
- The route line colour, opacity and thickness is fixed as Purple #453C90, regular thickness, 0% transparency.
- The distance and ascent data for the route will be displayed in metric units only.
- If the route is changed, the embedded route will update within one minute. To view the update, the user must refresh the website page where the embed is displayed.
- If the **Visibility** option of the route is changed to either **Private** or **Anyone with a Link** the route will be unavailable and will not display in the iFrame window. An error message will be displayed. You will need to change the **Visibility** back to **Public** and copy the embed code again for the route to be displayed.

