



## How to Create a MapRun

### Part One: Define a course on OpenOrienteeringMap

1. Open [oomap.co.uk](http://oomap.co.uk) and click on the red UK logo.
2. Zoom in to the required area or enter a postcode and jump there.
3. Choose a scale (7500 or 10000), sheet size (A4), and map style (StreetO or PseudO).
4. Click where you want the centre of the map to be.
5. To adjust, click and release the blue dot and move to the new centre.
6. To quickly populate map with controls, add post boxes and/or plaques.
7. To create your own choice of route click where you want the start point, select start/finish and then ok.
8. Click where you want control to be, assign number and score if a score event and OK.
9. Repeat step 8 for all controls.
10. To change the position of a control number click on pen symbol and move number.
11. You cannot move a control you can only delete it and create a new control.
12. To give the map a title click on the pen symbol next to the OpenOrienteeringMap heading.
13. When finished, click "Save & get PDF map". Save the file somewhere where you can locate it.
14. To print control descriptions, click "Clues" and print the clue sheet (not always necessary.)
15. Download the KMZ and KML file to use in MapRun6 and save them somewhere where you can locate them.

### Part Two: To check that controls are in the right place and are working.

1. Go to [https://console.maprun.net/#/check\\_sites\\_create](https://console.maprun.net/#/check_sites_create)
2. Enter a name for the event plus code for type of event e.g. "Southampton ScoreN45"
3. Enter your name and email address.
4. Upload the KML and KML files you produced in Part One.

5. Click on "Add the Event" and wait for a 6 digit code to appear and make a note of it.
- 6. Switch to the MapRun 6 app on your phone.**
7. Click the menu icon (three horizontal lines) and select "CheckSites".
8. Enter the six digit code then click OK.
9. Your course will already be selected so click on "Go to Start" and check that all controls beep in the right place. If they are in the wrong place go back to oomap.co.uk, enter the Map ID from your PDF, and make the necessary changes. Repeat steps 13 onward above.
10. When all is ok, send the KMZ, KML and PDF of the map to Helen Wheelwright or David Currie who will set up the event on the app.