

Nottingham Traffic & Parking

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Our Idea

- Create an app...
- that lists all road maintenance sites in Nottingham
- And shows the exact locations on the map
- And all available parking spaces at any given time



But how is that useful??

- Traffic congestion is a major problem in most cities
- Road maintenance is a major contributor to said traffic problems
- Knowing beforehand when and where there is likely to be some traffic build up will save drivers a lot of time
- No time wasted driving round in circles in search of parking space
- Find a parking space conveniently from your phone

App Features

- Map Display
- List all road maintenance sites
- List all parking spaces and availability



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Technologies Used

- Sailfish SDK
- Virtual Box
- Jolla Mobile
- Qt Framework
- Ubuntu
- Windows OS



Some Data Sources

- Google Maps
- Nottingham Street Works
- Nottingham Travel Wise



Conclusion

- First time experience for us
- Improved our ability to work under pressure
- As well as the ability to adapt quickly to new development platforms
- Great learning experience!

THANK YOU!