Block Cleaning Application (an 10)

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Motivation



- Fine for removing a vehicle.
- Lack of block cleaning signs.
- Block cleaning dates must be sought for each Brno district separately.



Possible Development Problems



- Using Web scraping to retrieve dates of block cleaning.
- Using dynamic maps:
 - Solution: using Google Maps SDK for Android devices.
- Permission to use GPS:
 - Solution: possibility to use the app without GPS.





Wireframes





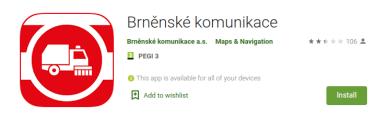




Similar Solutions



- Only a single similar app was found Brněnské komunikace.
- Rating 2.5/5 stars.
- Does not display all dates.
- Not possible to choose a single street to be monitored.



Time Plan



- Oct 4 wireframes, presentation for Project Workshop
- Oct 5 Project Workshop
- Oct 10 agreeing on the technologies to be used
- Oct 17 creating a basic UI
- Oct 26 Project Workshop
- Nov 7 adding a dynamic map and web scraping
- Nov 14 functionality testing and documentation
- Nov 16 Project Workshop
- Dec 7 Project Workshop
- Dec 12 project submission
- Dec 14 Project Workshop

Thank you for your attention