Parking Space Script

Slide 1: JMU Parking Lot App

Names and introduction

Slide 2: Who are we?

JMU Students

* Commuters
* I currently have to arrive before 8:30 am everyday or else i'm likely gonna not have a parking spot
* This is an app that personally relates to us

Picture: <https://www.jmu.edu/univlegal/>

Slide 3: The Problem

When trying to park on campus it is impossible to know if/ where open parking spots may be

* There are many parking spaces on campus but only a limited amount of locations have the ability to show availability

Picture: <https://www.breezejmu.org/news/jmu-students-express-concerns-about-parking-on-campus/article_143bc6ba-a3c0-11e7-b7da-134f45947d12.html>

Slide 4: Target Goals

* Create a user friendly app for students and faculty.
* General idea is to add some motion detector to parking spots
* This would help reduce time for commuter students to get class in time.
* Faculty won’t have to worry about students taking their parking spots.
* Do this by showing accurate parking spot availability for each individual spot.

Picture: <https://www.telegraph.co.uk/travel/lists/the-worlds-friendliest-cities-how-to-be-friendly/>

Slide 5: StakeHolders

* The current Target for this potential app is the JMU student body
* Commuters currently pay hundreds of dollars
  + However they aren't even guaranteed a parking space
  + Currently on the east side of campus you are unlikely to receive a spot if you arrive after 8:30
* Students then either
  + are late for class
  + miss the class all together
  + or park where they aren't supposed to be and get a ticket

Pitcure: <https://jmusocialmedia.files.wordpress.com/2016/08/234046-1787-jmu-letters-in-stadium-1008.jpg?w=1080>

Slide 6: Interest Groups

* Anywhere with a parking problem
  + This can include...
    - Other schools
    - Stores
    - Restaurants
    - Or really anywhere with a parking lot

Picture: <https://www.eastbaytimes.com/wp-content/uploads/2016/07/20140103__bartpark31.jpg?w=600>

Slide 7: Things to Consider

* Cost Analysis
  + Are there cheaper options out there?
* Current viable solutions
  + Are there alternatives already in place that need to be taken advantage of?
* Feasibility
  + Is it practical to do all the physical and digital work necessary for this to become reality?
* Similar solutions that could be used for inspiration
  + What could we use to make this process easier?

Picture: https://st3.depositphotos.com/2801893/13749/v/1600/depositphotos\_137495514-stockillustratie-uitdaging-probleem-oplossen.jpg

Slide 8: Other Solutions

Parking garages have the app

* Pros: works for parking garages
* Cons: Only works for parking garages

Carpooling:

* Pros: saves parking spaces overall
* Cons: Must arrive and leave at the same time in the same place

Alternate Forms of Transportation:

* Pros: take an Uber to school
* Cons: It gets expensive in the long run

Bus:

* Pros: Free, Guaranteed ride
* Cons: Must be able to catch a bus, strict schedule

Picture: <https://i0.wp.com/www.jmu.edu/_images/commencement/P1040556-1.jpg?resize=530%2C310>

Slide 9: Potential

If this app was successfully implemented

* Students could potentially find parking spots much quicker
  + Leads to less tickets
  + Less late or missed classes
* Faculty and staff could also have access to the app
* Other companies with restricted parking could utilize it

Picture: <http://okpecs.hu/wp-content/uploads/2016/12/469796-166262177-edited-1.jpg>

Slide 10: Conclusion

This app will not only help students and faculty find parking on campus but also help parking services to limit the amount of parking passes sold each academic year.

Picture: <https://justonetrip.org/tag/98125/>

Sources:

* <https://i0.wp.com/www.jmu.edu/_images/commencement/P1040556-1.jpg?resize=530%2C310>
* <https://jmusocialmedia.files.wordpress.com/2016/08/234046-1787-jmu-letters-in-stadium-1008.jpg?w=1080>
* [https://justonetrip.org/tag/98125](https://justonetrip.org/tag/98125/)
* <http://okpecs.hu/wp-content/uploads/2016/12/469796-166262177-edited-1.jpg>
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