***OFC Sheet***

***Objective:-***  To develop an arduino and GPS (Global positioning system) based device for the University buses so that students and teachers can track their buses any time using their cell phones.

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| --- | --- | --- | --- |
| *Characteristics* | *Objective* | *Constraint* | *Function* |
| Accurate Navigation | ✓ |  |  |
| Easy To Use | ✓ |  |  |
| Acquire Less Space |  | ✓ |  |
| Free Of Cost | ✓ |  |  |
| Excellent GUI |  | ✓ |  |
| Anti-Lag |  |  | ✓ |
| Compactable With All Android Devices |  |  | ✓ |
| Accurate Timings And Distance | ✓ |  |  |
| Shows Actual Position Of Bus |  |  | ✓ |
| Connects With Chalkpad | ✓ |  |  |

***Team Tech Ninjas***

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