# Class: INF1E

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| Use Case | Get graphs of parking lots and Park and Rides. |
| Related requirements | None |
| Goal Context | To be able to get graphs about Parking lots and P & R. |
| Preconditions | The User must be on the app. |
| Successful End Condition | The User is able to get graphs about Parking lots and P & Rs. |
| Failed End Condition | The User is unable to get graphs about Parking lots and P & R, or gets the wrong graphs. |
| Primary Actors | User  Database |
| Secondary Actors | None |
| Trigger | User wants to get graphs about Parking lots or P & R. |
| Main Flow | Open app  Search the Parking lot or Park and Ride the user want  See graphs |
| Extensions | None |

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| Use Case | Get information about parking lot and park and ride. |
| Related requirements | None |
| Goal Context | Get information. |
| Preconditions | The user must be on the app. |
| Successful End Condition | The User is able to get information about a parking lot or park and ride. |
| Failed End Condition | The User is unable to get information about a parking lot or park and ride. |
| Primary Actors | User  Database |
| Secondary Actors | None |
| Trigger | The User wants to get information about a parking lot or park and ride. |
| Main Flow | Open app  Search the Parking lot or P & R  Get information |
| Extensions | Search parking lots or park and rides |

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| Use Case | Search parking lots or park and rides |
| Related requirements | None |
| Goal Context | To search parking lots or park and rides. |
| Preconditions | The User must be on the app |
| Successful End Condition | The User is able to search parking lots or park and rides. |
| Failed End Condition | The User is unable to search parking lots or park and rides. |
| Primary Actors | The User  Database |
| Secondary Actors | None |
| Trigger | The User wants to search parking lots and park and rides. |
| Main Flow | Open app  Search the Parking lot or Park and Ride the user want |
| Extensions | None |

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| Use Case | Get location about Parking lots and P & Rs. |
| Related requirements | None. |
| Goal Context | Get the location of the chosen Parking lot or P & R. |
| Preconditions | User must be on app. |
| Successful End Condition | The User was able to find the desired Parking lot or P & R. |
| Failed End Condition | The User is unable to find the desired Parking lot or P & R. |
| Primary Actors | User  Database |
| Secondary Actors | None |
| Trigger | The User wants to park his car in a Parking lot or P & R. |
| Main Flow | Open app  Search the Parking lot or Park and Ride the user want  Get location |
| Extensions | None |