|  |  |  |
| --- | --- | --- |
| TEST CLASS: MONKEY | INPUT VALUE | EXPECTED VALUE |
| Whereabouts(Name) | Whereabouts(DRILL) | Pass |
| Whereabouts(Name) | Whereabouts(D4IL8) | illegalArgumentException |
| Whereabouts(Name) | Whereabouts(348) | illegalArgumentException |

|  |  |  |
| --- | --- | --- |
| TEST CLASS: Sanctuary | INPUT VALUE | EXPECTED VALUE |
| Shopping\_List(Name,Fav\_Food,Size) | Shopping\_List(Drill,Eggs,Medium) | Pass |
| Shopping\_List(Name,Fav\_Food,Size) | Shopping\_List(Drill,Pizza,Medium) | illegalArgumentException |
| Shopping\_List(Name,Fav\_Food,Size) | Shopping\_List(Dr4ll,Eggs,Medium) | illegalArgumentException |
| Shopping\_List(Name,Fav\_Food,Size) | Shopping\_List(Dr4ll,Eggs,Extra Large) | illegalArgumentException |
| Shopping\_List(Name,Fav\_Food,Size) | Shopping\_List(Dr4ll,Eggs,Extra Large) | illegalArgumentException |

|  |  |  |
| --- | --- | --- |
| Test Class: Sanctuary | Input Value | Output Value |
| Whereabouts\_Species(Species\_Designation) | Whereabouts\_Species(Colobus Guereza) | Pass |
| Whereabouts\_Species(Species\_Designation) | Whereabouts\_Species(Cat) | illegalArgumentException |

|  |  |  |
| --- | --- | --- |
| Test Class: Isolation | Input Value | Output Value |
| Availability(Number\_Of\_Cells) | Availability(4) | Pass |
| Availability(Number\_Of\_Cells) | Available(drill) | illegalArgumentException |
| Availability(Number\_Of\_Cells) | Available(-6) | illegalArgumentException |
| Availability(Number\_Of\_Cells) | Available(4th) | illegalArgumentException |

|  |  |  |
| --- | --- | --- |
| Test Class: Isolation | Input Value | Output Value |
| Is\_Healthy(isolation\_Cell) | Is\_Healthy(5) | Pass |
| Is\_Healthy(isolation\_Cell) | Is\_Healthy(haha) | IllegalArgumentException |
| Is\_Healthy(isolation\_Cell) | Is\_Healthy(-5) | IllegalArgumentException |

|  |  |  |
| --- | --- | --- |
| Test Class: Enclosure | Input Value | Output Value |
| List\_Of\_Monkey\_In\_Enclosure(Enclosure\_Number) | List\_Of\_Monkey\_In\_Enclosure(7) | Pass |
| List\_Of\_Monkey\_In\_Enclosure(Enclosure\_Number) | List\_Of\_Monkey\_In\_Enclosure(-7) | IllegalArgumentException |
| List\_Of\_Monkey\_In\_Enclosure(Enclosure\_Number) | List\_Of\_Monkey\_In\_Enclosure(lol) | IllegalArgumentException |

|  |  |  |
| --- | --- | --- |
| Test Class: Enclosure | Input Value | Output Value |
| Move\_Monkeys(Name,Room\_Available) | Move\_Monkeys(Drill,True) | Pass |
| Move\_Monkeys(Name,Room\_Available) | Move\_Monkeys(Drill,No) | IllegalArgumentException |
| Move\_Monkeys(Name,Room\_Available) | Move\_Monkeys(Dr4ll,False) | IllegalArgumemntException |