Utility

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| Method | Function  Parameters | Function Description | Test No. | Test Case | Expected output | Actual Output | Pass or Fail (P/F) |
| getRent() | player – Player which landed on the Utility | This method calculates the rent of a given Utility based on the dice roll of the player that landed on it and the number of Utilities the owner has and the multipliers on the Utility. | 1 | Player rolled 4 and landed on Utility. The owner of Utility only owns one Utility and has no multipliers. | Method returns 16 | Method returns 16 | P |
|  |  |  | 2 | Player rolled 4 and landed on Utility. The owner of Utility owns two Utilities and has no multipliers. | Method returns 40 | Method returns 40 | P |
|  |  |  | 3 | Player rolled 4 and landed on Utility. The owner of Utility owns two Utilities and has an increase 10% multiplier. | Method returns 44 | Method returns 44 | P |
|  |  |  | 4 | Player rolled 4 and landed on Utility. The owner of Utility owns two Utilities and has a decrease 10% multiplier. | Method returns 36 | Method returns 36 | P |
| triggerEvent() | gameBoard – GameBoard object which contains the different game elements  player – Player which landed on the Utility | This method deducts the price of the rent from the Payer that landed on it. | 1 | Player landed on Utility and has enough money for rent. Rent is $40. Player has $1000 | Player pays $40 to the owner.  The string summary of the event is returned. | Player pays $40 to the owner.  The string summary of the event is returned. | P |
|  |  |  | 2 | Player landed on Utility and does not enough money for rent. Rent is $40. Player only has $36 | Player pays owner $36 and game ends.  The string summary of the event is returned. | Player pays owner $36 and game ends.  The string summary of the event is returned. | P |
|  |  |  | 3 | Player landed on Utility and has exactly enough money for rent. Rent is $40. Player has $1000 | Player pays $40 to the owner.  The string summary of the event is returned. | Player pays $40 to the owner.  The string summary of the event is returned. | P |