

Question-3: Find the product price which are not between 400 to 600

Query:

```
db.productDetails.find(
  {product_price:{
    $not:{$gte:400,$lte:600}
  }},
  {product_name:1,product_price:1,_id:0}
)
```

Result:

```
[
  { product_name: 'Intelligent Fresh Chips', product_price: 655 },
  { product_name: 'Practical Fresh Sausages', product_price: 911 },
  { product_name: 'Refined Steel Car', product_price: 690 },
  { product_name: 'Sleek Cotton Chair', product_price: 33 },
  { product_name: 'Incredible Steel Hat', product_price: 78 },
  { product_name: 'Awesome Wooden Ball', product_price: 28 },
  { product_name: 'Generic Wooden Pizza', product_price: 84 },
  { product_name: 'Unbranded Wooden Cheese', product_price: 26 },
  { product_name: 'Unbranded Plastic Salad', product_price: 89 },
  { product_name: 'Gorgeous Cotton Keyboard', product_price: 37 },
  { product_name: 'Incredible Steel Shirt', product_price: 54 },
  { product_name: 'Ergonomic Cotton Hat', product_price: 43 },
  { product_name: 'Small Soft Chair', product_price: 47 },
  { product_name: 'Incredible Metal Car', product_price: 36 },
  { product_name: 'Licensed Plastic Bacon', product_price: 88 },
  { product_name: 'Intelligent Cotton Chips', product_price: 46 },
  { product_name: 'Handcrafted Wooden Bacon', product_price: 36 },
  { product_name: 'Unbranded Granite Chicken', product_price: 90 },
  { product_name: 'Ergonomic Soft Hat', product_price: 99 },
  { product_name: 'Intelligent Steel Pizza', product_price: 95 }
]
```