

1)Sorted by Year Function

```
=== Sorted by Year (Asc) ===  
Year: 1960, GDP: 3.70298838761839E10  
Year: 1961, GDP: 3.92324357840358E10  
Year: 1962, GDP: 4.21614818580819E10  
Year: 1963, GDP: 4.84219234591235E10  
Year: 1964, GDP: 5.64802899409899E10  
Year: 1965, GDP: 5.95561052290052E10  
Year: 1966, GDP: 4.5581230504071E10  
Year: 1967, GDP: 5.0134942204E10  
Year: 1968, GDP: 5.30854558706667E10  
Year: 1969, GDP: 5.84479950173333E10  
Year: 1970, GDP: 6.24224830546667E10  
Year: 1971, GDP: 6.7351404351833E10  
Year: 1972, GDP: 7.14647006669869E10  
Year: 1973, GDP: 8.55176731725513E10  
Year: 1974, GDP: 9.95265979336331E10  
Year: 1975, GDP: 9.84738320173242E10  
Year: 1976, GDP: 1.0271645197968E11  
Year: 1977, GDP: 1.21486641441309E11  
Year: 1978, GDP: 1.37302319828995E11  
Year: 1979, GDP: 1.52995442497709E11  
Year: 1980, GDP: 1.86328579302068E11  
Year: 1981, GDP: 1.93491368445573E11  
Year: 1982, GDP: 2.00715624830902E11  
Year: 1983, GDP: 2.18262146413158E11  
Year: 1984, GDP: 2.12157645177652E11  
Year: 1985, GDP: 2.32511554840372E11  
Year: 1986, GDP: 2.4898599404059E11  
Year: 1987, GDP: 2.79033584092223E11  
Year: 1988, GDP: 2.96589670895932E11  
Year: 1989, GDP: 2.9604205294466E11  
Year: 1990, GDP: 3.20979026420035E11
```

2) Search by Year Prefix '202'

```
=== Search by Year Prefix '202' ===  
Year: 2024, GDP: 3.91268616858221E12  
Year: 2023, GDP: 3.63848909603386E12  
Year: 2022, GDP: 3.34610728773093E12  
Year: 2021, GDP: 3.16727062326047E12  
Year: 2020, GDP: 2.67485157858727E12
```

3) Compare 2024 with Previous Year(2023)

```
=== Compare 2024 with Previous Year ===  
GDP 2024 vs 2023: 7.54% increase
```