

Day Objectives:-

- List of all unique Prime_Genres (categories) in the dataset
- Category with highest number of apps
- Category with lowest number of apps
- Category with highest user rating
- App with highest downloads
- Category with highest average rating count
- Average user rating for free apps
- Average user rating for paid apps
- Category with highest average user rating for paid apps
- Most Frequent Price point >0
- Compare average user rating for paid vs free gaming apps

```
In [16]: def char_sum(n):
          s=0
          n=input()
          for i in n:
              s=s+ord(i)-96
          print(s)
          char_sum(n)
```

```
aaa
3
```

```
In [11]: ord()-96
```

```
Out[11]: 1
```

```
23 July 1914 2 August 2000 5 November 1999
```

```
In [25]: n=int(input())
          for i in range(n):
              s=input().split()
              print((int(s[0])-int(1)),s[1],s[2])
```

```
1
23 July 1914
22 July 1914
```

```
In [29]: n=int(input())
          n1=tuple(map(int,input().split()))
          print(hash(n1))
```

```
3
1 2
3713081631934410656
```

```
In [ ]: n=int(input())
```

