**CPSC 572 - Project**

**Degree distribution plots**

* Blues

Number of nodes: 503

Number of edges: 6000

Average degree: 23.856858846918488

Average degree (alternate calculation) 23.856858846918488

Minimum degree: 1

Maximum degree: 107

* + Log-log scale

A graph of a degree

AI-generated content may be incorrect.

* + Linear scale

A graph of a degree

AI-generated content may be incorrect.

* Classical

Number of nodes: 510

Number of edges: 6000

Average degree: 23.529411764705884

Average degree (alternate calculation) 23.529411764705884

Minimum degree: 1

Maximum degree: 101

* + Log-log scale

A graph of a degree

AI-generated content may be incorrect.

* + Linear scale

A graph of degree of degree

AI-generated content may be incorrect.

* Country

Number of nodes: 527

Number of edges: 6000

Average degree: 22.770398481973434

Average degree (alternate calculation) 22.770398481973434

Minimum degree: 1

Maximum degree: 103

* + Log-log scale

A graph of a degree

AI-generated content may be incorrect.

* + Linear scale

A graph of degree of degree

AI-generated content may be incorrect.

* Disco

Number of nodes: 523

Number of edges: 6000

Average degree: 22.94455066921606

Average degree (alternate calculation) 22.94455066921606

Minimum degree: 1

Maximum degree: 88

* + Log-log scale

A graph of degree of degree

AI-generated content may be incorrect.

* + Linear scale

A graph of a degree

AI-generated content may be incorrect.

* Hip-hop

Number of nodes: 507

Number of edges: 6000

Average degree: 23.668639053254438

Average degree (alternate calculation) 23.668639053254438

Minimum degree: 1

Maximum degree: 114

* + Log-log scale

A graph of a degree

AI-generated content may be incorrect.

* + Linear scale

A graph of a degree

AI-generated content may be incorrect.

* Jazz

Number of nodes: 517

Number of edges: 6000

Average degree: 23.21083172147002

Average degree (alternate calculation) 23.21083172147002

Minimum degree: 1

Maximum degree: 74

* + Log-log scale

A graph of a degree

AI-generated content may be incorrect.

* + Linear scale

A graph of a degree

AI-generated content may be incorrect.

* Metal

Number of nodes: 521

Number of edges: 6000

Average degree: 23.032629558541267

Average degree (alternate calculation) 23.032629558541267

Minimum degree: 1

Maximum degree: 88

* + Log-log scale

A graph of a degree

AI-generated content may be incorrect.

* + Linear scale

A graph of a degree

AI-generated content may be incorrect.

* Pop

Number of nodes: 507

Number of edges: 6000

Average degree: 23.668639053254438

Average degree (alternate calculation) 23.668639053254438

Minimum degree: 1

Maximum degree: 85

* + Log-log scale

A graph of a degree

AI-generated content may be incorrect.

* + Linear scale

A graph of a degree

AI-generated content may be incorrect.

* Reggae

Number of nodes: 514

Number of edges: 6000

Average degree: 23.346303501945524

Average degree (alternate calculation) 23.346303501945524

Minimum degree: 1

Maximum degree: 100

* + Log-log scale

A graph of a degree

AI-generated content may be incorrect.

* + Linear scale

A graph of degree of degree

AI-generated content may be incorrect.

* Rock

Number of nodes: 524

Number of edges: 6000

Average degree: 22.900763358778626

Average degree (alternate calculation) 22.900763358778626

Minimum degree: 1

Maximum degree: 115

* + Log-log scale

A graph of a degree

AI-generated content may be incorrect.

* + Linear scale

A graph of a degree

AI-generated content may be incorrect.