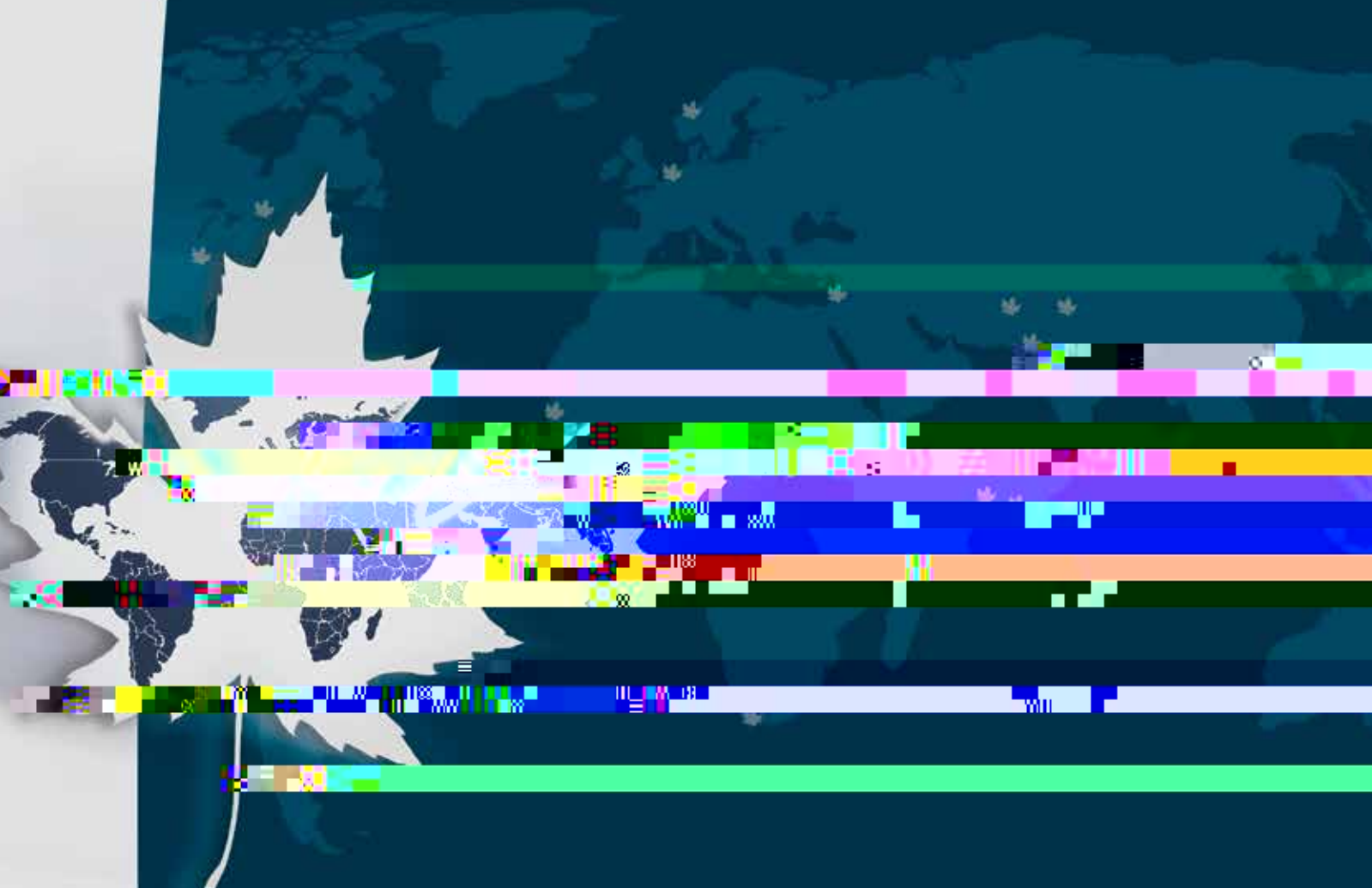




Canadian Commission on International Development



Global Impact Canada Development Empowerment Principles Bibliography

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3.1.1. D. `sizeof` and `&`

The `sizeof` operator is used to determine the size of a variable or data type. It is a compile-time operator and is used as follows:

```

int i;
sizeof i // 4
sizeof int // 4
sizeof char // 1
sizeof double // 8
sizeof float // 4
sizeof void // error
sizeof &i // 8

```

D. `sizeof` and `&`

The `sizeof` operator is used to determine the size of a variable or data type. It is a compile-time operator and is used as follows:

```

int i;
sizeof i // 4
sizeof int // 4
sizeof char // 1
sizeof double // 8
sizeof float // 4
sizeof void // error
sizeof &i // 8

```

The `&` operator is used to get the memory address of a variable. It is used as follows:

```

int i = 10;
&i // 0x7fffd5f30000

```

A pointer variable is a variable that stores the memory address of another variable. It is declared and used as follows:

```

int *p;
p = &i;
*p // 10

```

The `sizeof` operator can be used with pointers to determine the size of the data type they point to. For example:

```

sizeof *p // 4
sizeof p // 8

```




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