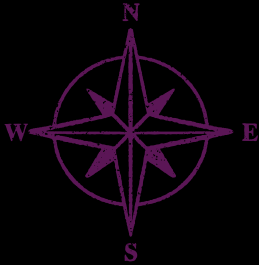


{E}	MY_CIRCUMFERENCE
	<div>A project to kick-off your C journey !<div>Date Prepared: 19/01/2024</div></div>

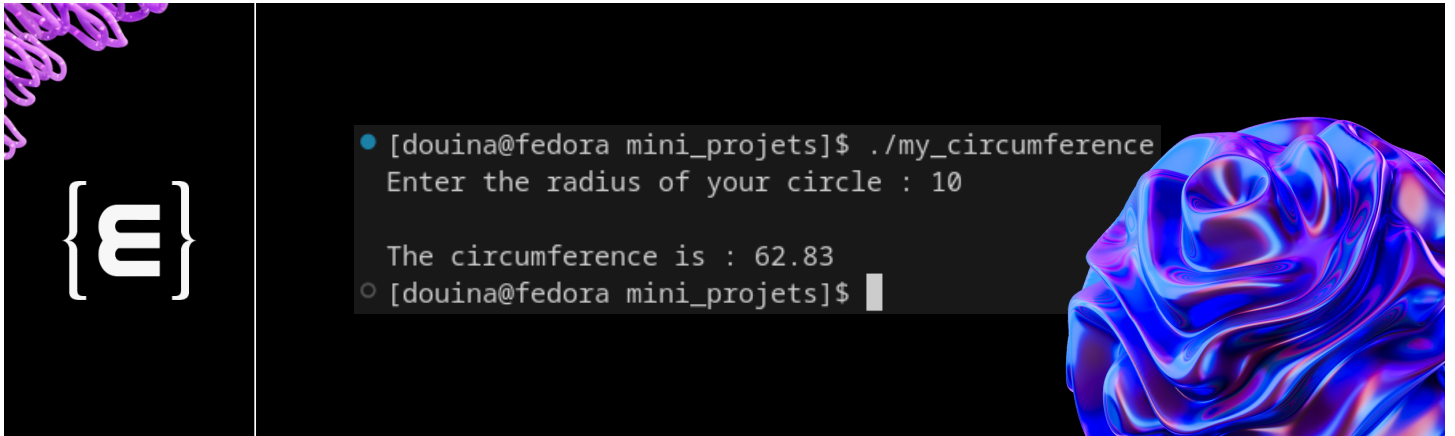
Preliminaries :

{E}	BINARY NAME : MY_CIRCUMFERENCE
	LANGUAGE : C
	COMPILATION : GCC -O MY_CIRCUMFERENCE MY_CIRCUMFERENCE.C

Project :

{E}	REMEMBER WHEN YOU HAD TO CALCULATE CIRCLE CIRCUMFERENCE WHEN YOU WERE YOUNGER ? YOU'VE COME A LONG WAY ! HERE ARE SOME REQUIREMENTS FOR THIS PROJECT :	
	• THE VALUE OF PI MUST BE 3.14159	
	• YOU HAVE TO ASK USER FOR THE RADIUS OF THEIR CIRCLE	
	• NO INTERNET ALLOWED	

Example :



The circumference (C) of a circle is calculated using the formula:

$$C = 2 * \pi * r$$

where π (pi) is a mathematical constant approximately equal to 3.14159, and r is the radius of the circle.

For a circle with a radius of 10 cm:

$$C = 2 * 3.14159 * 10$$

C is approximately 62.8318 cm.

So, the circumference of a circle with a radius of 10 cm is approximately 62.83 cm.