

The Result Enum

Learn to Code with Rust

The Result Enum

- The **Result** enum models an evaluation that can produce either a success or an error.
- The **Ok** variant indicates a success. It stores an associated piece of data of generic type **T**.
- The **Err** variant indicates an error. It stores an associated piece of data of generic type **E**.

```
pub enum Result<T, E> {  
    Ok(T),  
    Err(E),  
}
```