

```

17 #[derive(Debug)]
18 pub struct MyError(i32);
19
20 impl From<i32> for MyError {
21     fn from(number: i32) -> MyError {
22         MyError(number)
23     }
24 }
25
26 struct Foo(i32);
27
28 impl Calculate for Foo {
29     type Error = MyError;
30
31     fn a(&self) -> i32 {
32         self.0
33     }
34 }
35
36 fn main() {
37     let foo = Foo(10);
38
39     println!("{:?}", foo.calculate(3));
40     println!("{:?}", foo.calculate(13));
41 }

```

Ok(7)

Err(MyError(23))

From bound in *futures* crate

```
impl<T> Sink for Sender<T>
```

```
type SinkItem = T
```

The type of value that the sink accepts.

```
type SinkError = SendError<T>
```

The type of value produced by the sink when an error occurs.

```
[_]fn start_send(&mut self, msg: T) -> StartSend<T, SendError<T>>
```

Begin the process of sending a value to the sink. [Read more](#)

Trait futures::stream::Stream

```
[_]fn forward<S>(self, sink: S) -> Forward<Self, S>
```

```
where S: Sink<SinkItem=Self::Item>,  
       Self::Error: From<S::SinkError>,  
       Self: Sized
```