sequence.sequence_length

```
Copy fnsequence_length(self:Array>)->Tensor;
```

Returns the length of the input sequence.

Args

- self
- (Array>
-) - The input sequence.
-

Returns

The length of the sequence as scalar, i.e. a tensor of shape [].

Examples

Let's create new u32 Tensor with constant 42.

```
Copy letmutsequence=ArrayTrait::new();

letmutshape=ArrayTrait::::new(); shape.append(1); shape.append(2);

letmutdata=ArrayTrait::new(); data.append(3); data.append(1);

sequence.append(TensorTrait::new(shape.span(), data.span()));

sequence.sequence_length()

            [1]
```

Last updated3 months ago