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Func

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Func

- "Func" is a pre-defined delegate, which can be used to create events quickly.
- Func supports parameters and return value also.
- Func must have 0 to 16 parameters.
- Func must have return value.
- Advantage: You can create events quickly and easily based on Func, instead of creating your own delegate.

Creating Event Based on Func

```
public event Func<Param1DataType, Param2DataType, ReturnType> EventName;
```

Can be 0 to 16
parameters

Last one is treated as
"return type" [it is must]