# Can I execute a PRACTICE script or command when a specific event occurs?

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Yes. TRACE32 provides the `ON` and `GLOBALON` commands to define actions that are automatically executed when a specific event occurs.

The general syntax is:

```
ON|GLOBALON <event> <action>
```

The difference between the two commands is:

- `ON` creates an event handler that is active only while the current PRACTICE script is running. It is typically used when a script controls a test sequence and needs to react to specific events.
- `GLOBALON` creates a persistent event handler that remains active until it is explicitly disabled. It is useful for reactions that should stay enabled independently of the currently running PRACTICE script.

For a complete list of supported events and actions, refer to the descriptions of the `ON` and `GLOBALON` commands in the General Commands Reference Guide O and the General Commands Reference Guide G.

To remove an event handler, use:

```
ON|GLOBALON <event> inherit
```

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### Examples

**1. Execute a PRACTICE script when program execution stops:**

```
GLOBALON PBREAK DO myscript.cmm
```

**2. Continue PRACTICE script execution when an error occurs:**

```
ON ERROR CONTinue
```

**3. Execute the subroutine `powerup_handler` when target power is switched on:**

```
ON POWERUP GOSUB powerup_handler
```