

# Glossary

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## Decorator

Decorators are created to unite producers by their functional type: one decorator is used by producers that collect and display similar kind of information. Decorators are configured to display certain data for those producers they unite.

In *MoSKito WebUI*, the decorators are responsible for rendering (drawing) the expandable sections with the specified producer info inside.

## Moskitorized

Enhanced by MoSKito. When referring to an application it means that the application is being monitored by MoSKito. When referring to a StatsProducers, it means a piece of code that has been monitored by MoSKito, either by CDI Decorators, AOP Proxy, Java Proxy etc.

## StatsProducer

Something that produces usage stats, either by collecting, measuring or just guessing.

## Stats

Statistics (values) that are being collected.

## Snapshot

A copy of a stats object at the end of an interval.

## Tieable

A collector utility that is attached (tied) to a statsproducer. Currently supported tieables are Accumulators and Thresholds.

## Use-Case

a path along a specific call tree. If Service A has a method `foo()` which it self either calls `B.bar()` or `C.boo()`, dependent on some inner constraints, there are two possible use cases in `A.foo -> A.foo().B.bar()` and `A.foo().C.boo()`.

## Monitoring Journey

A collection of subsequently executed calls, each of them recorded as a use-case (among all monitoring stations).

## Monitoring Station / Point

A producer that is passed during call processing. It can (but must not) be a method or annotation or something else. It performs measures and shows up in the use cases.