

```
graph TD; M1([M1 Understanding Messages]) --> M3([M3 Hooks]); M1 --> M2([M2 Test-Driven Design]);
```

M1
Understanding Messages

M2
Test-Driven Design

M3
Hooks

M4
*Objects
State + Behavior*

M6
*Double
Dispatch*

M5
*Elementary
Design Patterns*

M7
*Object
Creation*

M8
*Sharing
Objects*

M9
*Inversion of
Control*

M10
Type Concerns