Observer Pattern

→ Monitor Website is the Subject here that holds the main data.

→ Observer Pattern → Subject maintains a list of its dependents called Observers and notifies them of any State change.

→ Observer → Classes that needs to be notified of Changes in Subject. (Subscription)

Why need the Observer Pattern?

① Decouples Things → without knowing user details, user gets notified something has been Changed

② Allows easy Communication.

③ Automatic Notification → Website updates, it Sends message to all Observers.