(**def** error {**:handler** "NotFoundHandler" **:status** "Unauthorized" **:message** "Error Message!!!"})

(**defmulti** **handle-status** (fn [error] (:handler error)))

(**defmethod** handle-status "**NotFoundHandler**" [error]

(if (= (:status error) "NotFound")

(println "NotFound error with message" (:message error))

(**handle-status** {**:handler** "**ForbiddenHandler**" **:status** (:status error) **:message** (:message error)})

)

)

(**defmethod** handle-status "**ForbiddenHandler**" [error]

(if (= (:status error) "Forbidden")

(println "Forbidden error with message" (:message error))

(**handle-status** {:handler "**UnauthorizedHandler**" :status (:status error) :message (:message error)})

)

)

(**defmethod** handle-status "**UnauthorizedHandler**" [error]

(if (= (:status error) "Unauthorized")

(println "Unauthorized error with message" (:message error))

(**handle-status** {:handler "**UnknownHandler**" :status (:status error) :message (:message error)})

)

)

(**defmethod** handle-status "**UnknownHandler**" [error]

(println "Unknown error with message" (:message error))

)

(**handle-status** error)

;;not-found-status-handler

;;forbidden-status-handler

;;unauthorized-status-handler

;;unknown-error-status-handler