Struct Filter: Identifiable, Hashable

* This is the filtering function of the data
* It filters based on
  + All /Recent Issues
* Static all
  + Filters based on the ID and all can be seen
* Static recent
  + Filters based anything created in the last 7 days
* Will have to look into filtering based on tag
* Compares Ids to make sure they aren’t equal

Struct Filter: Identifiable, Hashable

var id: UUID

var name: String

var minModificationDate = Date.distantPAst

var tag: Tag?

Static var all = Filter(id: UUID(), name: “All Issues”, icon: “tray”)

Static var = Filter(id: UUID(), name: “All Issues”, icon: “clock”, minModificationDate: .now.addingTimeInterval((86400 \* -7))

Func has(into hasher: inout Hasher)

Hasher.combine(id)

Static func == (lhs: Filter, rhs: Filter)-> Bool

lhs.id == rhs.id

* Filtering criteria
* All is all Issues
* Recent is any issues within the last week