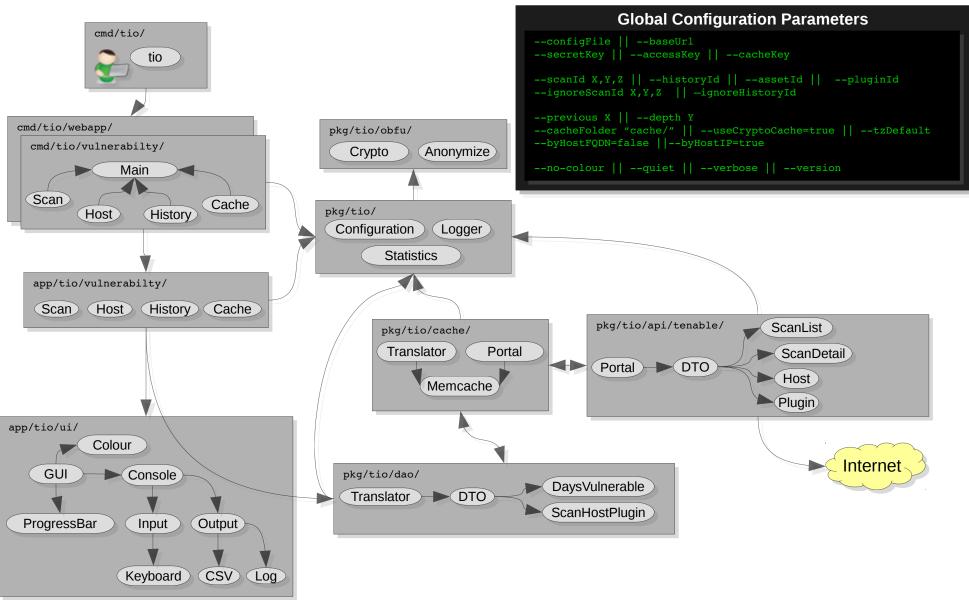
Package and Module Relationships

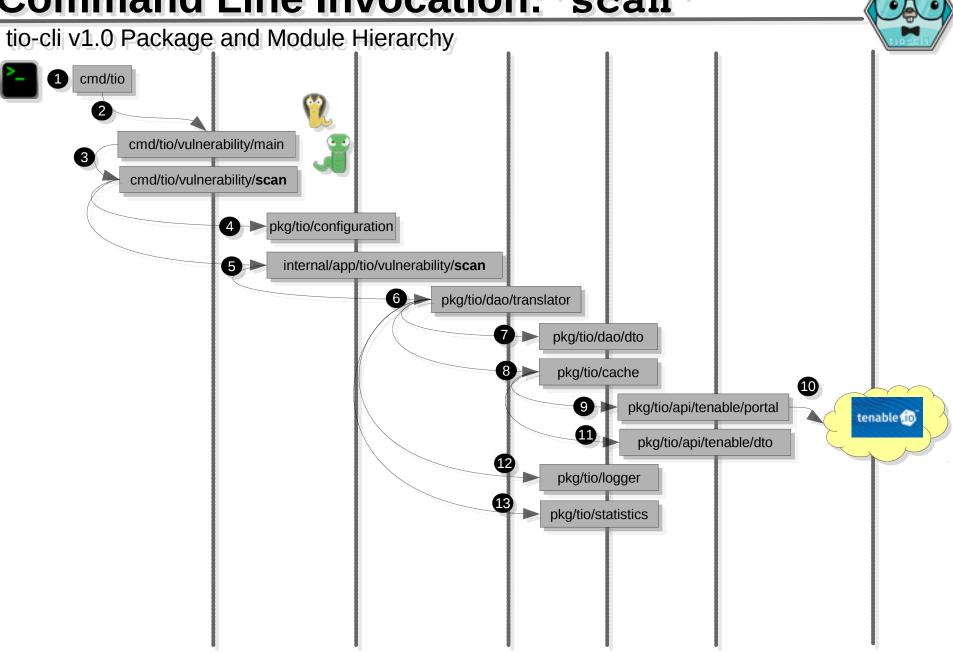


tio-cli v1.0 Design Concepts



20180103.01 Page 1 of 4

Command Line Invocation: 'scan'

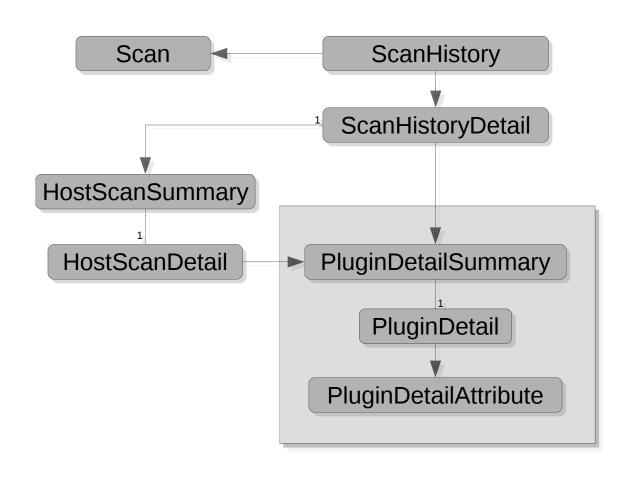


20180103.01

JSON Relationships

tio-cli v1.0 - JSON Data Transfer Objects





20180122.01 Page 3 of 4

JSON Relationships

tio-cli v1.0 - JSON Data Transfer Objects



```
type Scan struct {
             ScanId
                          string
             UUID
                                   ison
                          string
                                   ison
             Status
                                   ison
             Owner
                          string
                                   json
             Targets
                                   ison
             ScannerName string
                                                            pe ScanHistory struct (
             UserPermissions string
                                                           ScanHistoryCount string 'json: 'ScanHi
                                                            ScanHistoryDetails []SchoHistoryDetail
             Enabled
                                string
             RRules
             Timezo e
StartTime
                                string
                                string
             CreationDate
                                string
             LastModifiedDate string
             PolicyName
             Timestamp
                                string
                                                       ype ScanHistoryDetail'struct {
   type HostScanSummary struct {
                                                                                                             ype PluginDetailSummary struct (
                                                        Scan Scan
    HostId
                          string ison: hos
                                                                                                              PluginId string "json:pluginId"
                                                                                                                               '"json:pluginName
    ScanDetail
                          ScanHistoryDetail
                                                        HistoryId
                                                                             string 'json: history
                                                                                                                               `"ison:pluginFami
    HostDetail
                          HostScanDetail
                                                                                     json: "histor
                                                        HistoryIndex
                                                                                                              Count string ison:pluginCoun
Severity string ison:severityTy
    PluginCriticalCount string
                                 `json:"plu
                                                        Status
                                                                                     json: "status
                                                                             string
    PluginHighCount
                                  json: "plud
                                                        CreationDate
    PluginMediumCount
                                                                                                              Detail PluginDetail
                         string
                                  json: "plu
                                                                                     json:'lastMod
                                                        LastModifiedDate
    PluginLowCount
                                  json:"plu
                                                        PluginCriticalCount string
    PluginTotalCount
                          string 'json: pli
                                                        PluginHighCount
                                                        PluginMediumCount
                                                                                     json: "pluginM
                                                                                                            type PluginDetail struct {
                                                                                                              RiskFactor
                                                        PluginLowCount
                                                                                     json: "pluginL
                                                                                                                                     string :
                                                                            string 'json: "pluginT
                                                        PluginTotalCount
                                                                                                              FunctionName
                                                                                                              PluginPublicationDate string
                                                                                                              PatchPublicationDate string
                                                        ScanStart
                                                                      string 'json:"scanStart"
ype HostScanDetail struct {
                                                        ScanStartUnix string
                                                                              ison:"scanStartUnix
                                                                                                              Attribute
                                                                                                                                     map[string]
FOON
                                                                               ison: "scanEnd"
                  string
                                                        ScanEndUnix string
                                                                               json:"scanEndUnix"
                                                                                                            type PluginDetailAttribute arruct
NetBIOS
                                                        ScanDuration string
                                                                               json: scanDuration
                                                                                                              Name string 'json: name'
MACAddresses
                                                                                                              Value string 'json: "value"
OperatingSystems string
ScanStart
                                                                   map[string]HostScanSummary
ScanStartUnix
                                                        HostPlugin map[string]PluginDetailSummary
ScanEnd
ScanDuration
Plugin
                 map[string]PluginDetailSummary
```

20180122.01 Page 4 of 4