```
unixshell$tree -show only not calculated attributes -showguides
-- DATASETS ---- attrbs -----> NAME
  -- 1.dataset -----> "lawfirm1 & co"
  -- 2.dataset -----> "lawfirm2 & co"
  -- AGENTS --- attrbs -----> NAME RATE EMAIL
                                                             NOT DONE EST TIME BILLED DONE
    -- 1.1.agent -----> "Ann" 100 "Ann@lawfirm1.com" 8 0
    -- 1.2.agent -----> "Josh" 200 "Josh@lawfirm1.com" 21
                                                                           1000
    -- 2.1.agent -----> "Mark" 300 "Mark@lawfirm2.com" 9
                                                                            4200
    -- PATENTS ---- attrbs -----> NAME TOTALLED EST TIME IS DONE
       -- 1.1.1.patent -----> "thoothbrush" 8
       -- 1.2.1.patent -----> "chair" 4
                                                          yes
       -- 1.2.2.patent -----> "car"
                                                          no
       -- 1.2.3.patent -----> "spreadsheet" 14
       -- 2.1.1.patent -----> "database" 6
                                                          no
       -- 2.1.2.patent -----> "printer"
                                                          yes
       -- TASKS ---- attrbs ----> DESCRIPTION
                                                    ESTIMATED TIME
         -- 1.1.1.1.task -----> "write description"
         -- 1.1.1.2.task -----> "write claims"
         -- 1.1.1.3.task -----> "file PCT application" 1
         -- 1.2.1.1.task -----> "review description"
         -- 1.2.1.2.task -----> "file US application"
         -- 1.2.2.1.task -----> "do prior art search"
         -- 1.2.2.2.task -----> "review claims"
         -- 1.2.2.3.task -----> "file EU application"
         -- 1.2.3.1.task -----> "do prior art search"
         -- 1.2.3.2.task -----> "interpret prior art"
         -- 1.2.3.3.task -----> "write conclusion"
         -- 2.1.1.1.task -----> "write description"
         -- 2.1.1.2.task -----> "write claims"
         -- 2.1.1.3.task -----> "file PCT application" 1
         -- 2.1.2.1.task -----> "do prior art search" 4
         -- 2.1.2.2.task -----> "write claims"
         -- 2.1.2.3.task -----> "file PCT application" 2
       ++ ATTACHEMENTS -- attrbs ---> IS FINAL VERSION
       ++ EMAILS ----- attrbs ---> SUBJECT BODY
    -- PATENTS DONE ----- attrbs --> NAME TOTALLED ESTIMATED TIME IS DONE
       -- 1.2.1.patent -----> "chair"
                                                                yes
       -- 2.1.2.patent -----> "printer"
                                                                yes
       -- TASKS ---- attrbs ----> DESCRIPTION
                                                    ESTIMATED TIME ACT TIME SPENT BILLED
         -- 1.2.1.1.task -----> "review description"
                                                    3 2
         -- 1.2.1.2.task -----> "file US application" 1
                                                                3
                                                                              600
         -- 2.1.2.1.task -----> "do prior art search" 4
                                                                              2400
         -- 2.1.2.2.task -----> "write claims"
                                                                              1200
         -- 2.1.2.3.task -----> "file PCT application" 2
                                                                              600
    -- PATENT MOST EST TIME -- ats --> NAME TOTALLED ESTIMATED TIME IS DONE
       -- 1.2.3.patent -----> "spreadsheet" 14
```

## Figure 45