### Таск-трекер

* + Actor — Account
  + Query — show dashboard
  + Data — Session id, path
  + Event — Page shown
  + Actor — Account
  + Command — Login to task tracker app
  + Data — User credentials
  + Event — Account.LoggedIn
  + Actor — Account (admin?)
  + Command — Create / Update/ Delete another account
  + Data — Another account id, account details
  + Event — Account.Updated/Created/Deleted
  + Actor — Account (any role)
  + Command — Create task
  + Data — Description, status, assignedTo
  + Event — Task.Created
  + Actor — Account (manager/admin role)
  + Command — Reassign tasks
  + Data — task list
  + Event —all open tasks are randomly assigned to popug
  + Actor — Account (any role)
  + Query — show my task list
  + Data — account id
  + Event — task shown
  + Actor — Account (any role)
  + Command — Mark task complete
  + Data — account id, task id
  + Event — Task.Status = complete

**Аккаунтинг: кто сколько денег заработал**

* + Actor — Account (admin/accounter role)
  + Query — Get stats, earned money
  + Data — account id, role
  + Event — stats shown
  + Actor — Account (pupug role)
  + Query — Get balance + audit log
  + Data — account id, role
  + Event — page shown
  + Actor — Service
  + Query — assign task a price
  + Data — task id, price
  + Event — task.price set
  + Actor — Service
  + Query — withdraw/add money from popug balance
  + Data — popug id, money
  + Event — popug.balance take/add money
  + Actor — Service
  + Query — assign task a price
  + Data — task id, price
  + Event — task.price set
  + Actor — Service
  + Query — calculate money for popug for today
  + Data — popug id
  + Event — sum calculated
  + Actor — Service
  + Query — send mail
  + Data — body, email
  + Event — email sent
  + Actor — Service
  + Query — assign task a price
  + Data — task id, price
  + Event — task.price set
  + Actor — Service
  + Query — add/remove item to audit log
  + Data — account id, action
  + Event — log added/removed
  + Actor — Account
  + Query — show dashboard
  + Data — Session id, path
  + Event — Page shown

**Аналитика**

* + Actor — Account
  + Query — show dashboard
  + Data — Session id, path
  + Event — Page shown
  + Actor — Service
  + Query — calculate the most expensive task
  + Data — period for calculation
  + Event — show price
  + Actor — Service
  + Query — calculate how many popugs below 0
  + Data — ?
  + Event — number shown