**Practical and Test Marking System**

Software

* Version Control
* Batching
* Aldap
* Website – Django(python)
* Github
  + Store repositories and documents
* LaTeX
* MySql
* Database
  + Marks/pracs (csv)

System

* Multiuser accessibility
* Web accessibility
* Secure (passwords)
* Audit trails
* Mark sheet
  + Should lock after session
* When searching for students search through everything (student number, name, surname)

**Lecturer**

* Reporting System(pdf)
  + Account of students for class
  + Distribution graphs – bar, pie, . . .
* Can add or correct not registered students/marks

**Tutor/TA**

* Gets assigned to prac session
* Gets a list of students for that session
* Should have marking criteria before session
* Can give marks
* Can alter marks
  + With reason
  + Notify lecturer

**Student**

* Interface: booking system
  + Indicates TA for session
  + Allows students to book
* Should only be able to see their marks
  + Marks should be weighted and totalled
  + Cannot access anybody else’s mark
  + Cannot edit marks