# **Rapid prototyping and risk:**

**Use of an unfamiliar framework:**

As identified in the previous deliverable as a risk, this issue has been a hindrance in achieving tasks on time. Integrating the two frameworks (Laravel and Angular) that the team members have chosen to work with has been a problem and team members are still working to cope with the issue and get more familiar with Angular framework which is new to most of the team members.

**Different levels of programming knowledge:**

The team has managed this problem well. Tasks related to documentation were assigned to people with low programming knowledge and programming tasks were assigned to team members who have good knowledge in programming. Slack is used for communication between team members if there is any confusion about any task. Although there is problem in integrating the two frameworks together, overall it has been easy to implement the design using the programming language and frameworks that we have chosen.

**Schedule generating issues:**

Keeping this issue in mind as previously mentioned, our team has managed to minimize this risk as low as possible by listing all the courses and their pre-requisites down and applying constraints where needed to avoid this issue.

**Security issues:**

The design hasn’t affected the previously assessed security risk. This issue will always be there even after a successful implementation of our project as handling personal data about students in a database always carries some risk.