Risk Assessment School Application (for information management)

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| Project Stage | Risk | Likelihood | Impact | Response | Review | New likelihood |
| Planning | Non-compliance with The Data Protection Act 2018/GDPR | Medium | Legal action | Ensure compliance, seek permissions to use/store/access data | At times of legislation changes | Medium |
|  | Access to data by unauthorised users | Medium | Legal action | Appropriate user rights and user control | Ongoing |  |
|  | Access to data by unauthorised third party | Low | Legal action | App design security | Ongoing |  |
|  | Data loss | Low | Additional admin work  Safety issues | Test at development stage | Ongoing |  |
| Development | Data input errors | Low/Medium | Lack of reliability/trust  Safety issues | Incorporate error verification into app design | Ongoing |  |
|  | Initial design MVP too complex | High | Time delays | Simplify MVP | At each sprint |  |
|  | Code not working | High | High | Further training / support | Ongoing |  |
|  | Developer’s knowledge/experience limitations | High | High | Further training / support | Ongoing |  |
| Deployment | Application crashing/not accessible | Medium | Medium | Thorough testing of software | New version/update | Medium |
|  | Application not optimised for different devices | Medium | Medium | Ensure optimisation at design stage | When problems reported by users |  |