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| Risk Description | Criticality | Person in Charge | Prevention | Reparation |
| Uncontrolled database access thus accessible to Google or an unauthorized user | High | Abdallah | Controlling the access of our database before using it | Using a public dataset |
| Algorithm performance loss due to a wrong pick of computing power | High | Jerôme | Determining the required computing power | Altering the algorithm to make it consume less power |
| Non-responsive customers to this product | High | Chainos | Survey made by the company among their customers | Intensive marketing campaign |
| Unable to get funds for cameras | Medium -- High | Arthur | Requesting for funds to several departments | Buying cameras with our own money |
| Unable to get funds for GPUs | Medium -- High | Arthur | Requesting for funds to several departments | Using cloud computers |
| Creation of a dataset by our own | Medium -- High | Arthur | Finding suitable datasets | Automating the creation of the database |
| Sub-optimal work organisation | Medium | Jerôme | Using project management tools | Reducing the scope of the project |
| Scoring system does not work | High | Abdallah | Learning state-of-the-art methods about this topic | Removing the scoring system |
| Feedbacks are inappropriate | Medium -- High | Younès | Asking a real trainers for proper feedbacks of each movements | Removing the feedback system |
| Our Dataset is not large enough consequently the diversity of movements would not be well extended hence app would not recognize some poses | Medium -- High | Arthur | Using a very large dataset | Indicating the scope of the dataset |
| Not taking completely into account the human’s body variability | Medium -- High | Najwa | Normalizing information extracted from videos | Training again our algorithm |
| A team member is unavailable  (Illness of one group member/Transports strikes) | Low | All the members | Always working in pair | Dividing the tasks between the rest of the group |
| The work of a team member is not understandable | Medium | All the members | Always working in pair and explaining our work | Reviewing the entire work |