

SE 216 – SOFTWARE PROJECT MANAGEMENT

STAKEHOLDERS DOCUMENT

#	STAKEHOLDER	DESCRIPTION
1	Ergonomic Experts	Professionals who specialize in human factors and ergonomics can provide valuable insights into the design of the algorithm to ensure that it promotes correct posture and minimizes physical strain.,
2	Health and Safety Organizations	Organizations responsible for workplace safety and health regulations may have an interest in promoting the use of such algorithms to reduce the risk of injuries and promote employee well-being.
3	Manufacturers of Wearable Devices	Companies that produce wearable devices such as smartwatches or motion sensors may see potential in incorporating the algorithm into their products to provide real-time feedback on posture and movement.
4	Human Resources Departments	HR departments within organizations may be interested in implementing the algorithm as part of their employee wellness programs or initiatives to improve workplace productivity and reduce absenteeism due to injuries.
5	Academic Researchers	Researchers in fields such as biomechanics, kinesiology, and human-computer interaction may be interested in collaborating on the development and evaluation of the algorithm.
6	Investors or Funders	Individuals or organizations providing funding for the project may have a stake in its success and may provide input or guidance throughout the development process.
7	Training and Education Providers	Organizations that offer training programs or courses related to workplace safety and ergonomics may incorporate the algorithm into their curriculum.
8	Software Developers	Individuals or teams responsible for coding and developing the algorithm itself.
9	Industrial Engineers	Professionals specializing in optimizing processes and workflows in industrial settings. They may provide insights into workflow efficiency and ergonomics.
10	Quality Assurance and Testing Teams	Teams responsible for ensuring the accuracy, reliability, and safety of the algorithm before deployment.
11	Procurement Departments	Departments responsible for purchasing equipment and tools used in the workplace. They may be involved in selecting or approving the algorithm for implementation.
12	Legal Advisors	Legal experts who can provide guidance on liability issues, intellectual property rights, and compliance with relevant laws and regulations.
13	Cyber Security Experts	Experienced experts in cyber security may help to keep our database safe from being compromised and prevent any possible cyber attacks such as exploits, RCEs(Remote Code Execution) or supply chain attacks.

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