

COMP6033: Individual Research Review Brief

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This project will be to research sensors and sensor systems that can be used for the sensing of body position and assessing their suitability for use in the rehabilitation of stroke patients.

Research will need to be carried out on which parts of the body are focused on, which movements need to be sensed, and to what degree of accuracy, for the application of stroke patient rehabilitation.

Research will then need to be carried out into current systems in use for this purpose, sensors and systems of sensors that could be used for body position sensing. These will then need to be compared against the requirements identified in the earlier research and recommendations made as to which are more or less suitable.