Literature Review

# Medical Aspect

## Clinical definition and types of brain haemorrhage

## Computed tomography

### How CT works in general

### Brain CT – how it works, what effects and under what circumstances it is to be used

# Computer aided diagnostics – brief overview and developments

# Technological Aspect

## Classification as an area – in general

## Medical classifiers – what is currently being used and for what

## Classification of brain haemorrhage

### What types of classifiers have been built to classify brain haemorrhage for CT scans

### What types of classifiers have been built to classify brain haemorrhage for other scanning techniques such as MRI

## Previously developed systems

### Accuracy of classification based on techniques

### Possible implementations / improvements on what has already been developed

# Conclusion

## What has been found

## Criticism of current techniques and highlights of possible implementations