

## Abstract

As we know, worship is a responsibility for human who follow each their God, and with a worship, a human can get a calmness and happiest life in the world and hereafter. In the religion of Islam, praying must be in a day and night for five times, and the total is 17 raka'at. Salat is a must something to do for a Moslem without exception either in a healthy or sick, difficult or happy, relieved or tight.

And if praying with a Jama'ah, then praying can be made as a tool to clear up the split up of society. And ta'ashub which is based on elements of ethnicity. So that will be realized affection and kinship, knowing each other and relationship with each other Moslem. One of the perfection in Salat Jama'ah is depends on perfection Shaf. Shaf is the line a tier of Moslem in Salat Jama'ah. Rasulullah Shallahu 'Alaihi Wasallam very recommend keep the neatness and a perfect well Shaf.

In this final project, has been created the system for guide Shaf Salat, "SPASHO". This system is made for ease the Moslem for a perfection Shaf Salat. The workings of this system are a Moslem can know that line in Shaf Salat will be still available. With this system, system for guide shaf salat who can make a perfection line of Shaf if it still available. And Kinect sensors can detect Shaf Salat is stil available or not. After Shaf is not available, then Sajadah will not be lucent.

**Keywords:** salat, shaf, Kinect.