#### **Background** We present an embedded  software system that implements based on data science model to classify images of skin cancer on par with dermatologists, could enable lifesaving and fast diagnoses, even outside the hospital . Real-time multimodal registration to enable dual-camera spatio-temporal feature extraction in a skin cancer screening application. We test the system on a combination of image sequences on data science model and which takes via a camera , then Image registration is performed by matching common features between each frame of origan image to each frame of another image sequence of camera to improve our knowledge and to do brainstorm to find solutions to the problem that we would meet by new experimental methods in that field because it is lifesaving

We have some prerequisites for the project are

Biomedical ,Deep learning ,Embedded system, Resipery pi