# Introduction

Background of study

We in our 21 century but still we don’t have sustainable food management solutions, country like Democratic Republic of Congo, Afghanistan, Yemen are facing food crisis. World widely 350 million people yearly have to face extreme forms of hunger which leads them to death. And suffer from many problems cause by lack of proper food. (heardy, 2013). Efficient food management is major issues in many country. Many organization were formed to provide support those countries.

In Nepal, there are also many families, child, mother still have to sleep without having meals if the guardian is ill or if can’t go to work. Many orphan children in child care center are not getting diet food. To address those issues locally we come up with minor solution. Our hackathon project, title FoodBridge, develop a solution that optimizes the management of food resources, track supply, suggest recipes from the products which is near to Its expire date.