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## Hackathon Day 6

Environment setup and deployment preparation and setup

#### Overview:

This document is covering the all steps
for the deploying food app, including a staging environment and covers detailed

test before the final deployment and production.

The purpose is to make ensure that this application is fully fledge, functional, middleware attacks free, and ready for use and deployment

# <u>Deployement Preparation and Staging Environment</u>

Code Review and Final Points of App Deployement

Code Review Version Control Optimizing Assets Cross-Browser Security Checks

### **Staging Environment**

Clone Project Env CI/CD Pipeline Versioning

### **Deploying to Staging**

Build The Application

Deploy the complete code

DataBase management and migration correctly

### <u>Testing Before Final Deployment</u>

Functional Testing
Non Functional Testing
Final Deployment to Production

Backup Restore Deploy to Prod User Communication

### Post Deployement Testing

Backup Restore
Deploy to Prod
User Communication
Continuous of monitoring

Github Link:

# https://github.com/Talha-Shaikh06/Food\_Tuck\_Hackathon\_App\_Project