Team Diagram (Group 11)

This document includes example team diagrams. The templates are customizable and can be adjusted as needed. **Diagram Requirements:**

* Each team member must have a main program that includes:
  + A microservice main plan provided by one teammate.
  + A microservice backup plan provided by a different teammate than the main plan provider.
* Additionally, each team member must provide a microservice to another teammate.

Nathans’s Main Program

To-do list Application

HTTP Status Codes

Random text file generator

Aliyah’s Main Program Here:

Memoire app

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Response sent back as JSON result

Error Handling for invalid inputs

Priscilla’s Program Here:

Event Discovery App

Process list of strings (command, word)

Lydia’s Main Program Here:

Recruitment Management

(Provided topic by TA->

Word Analyzer)

POST/ Analyze-file for external requests

Flask processes the JSON request

**KEY  
 main plan:   
 backup plan:**