PROJECT NEXUS

Restaurant Training Application



Team 1:

Kailee Block, Patrick Brown, Daniella Calderon, Maayan Malul, Tyler Mann, Karishma Tirlokie, & Rudolph Zwaans

PROJECT OVERVIEW

Scope

"Project Nexus is a restaurant training application that will market and view results within the first month of its launch."

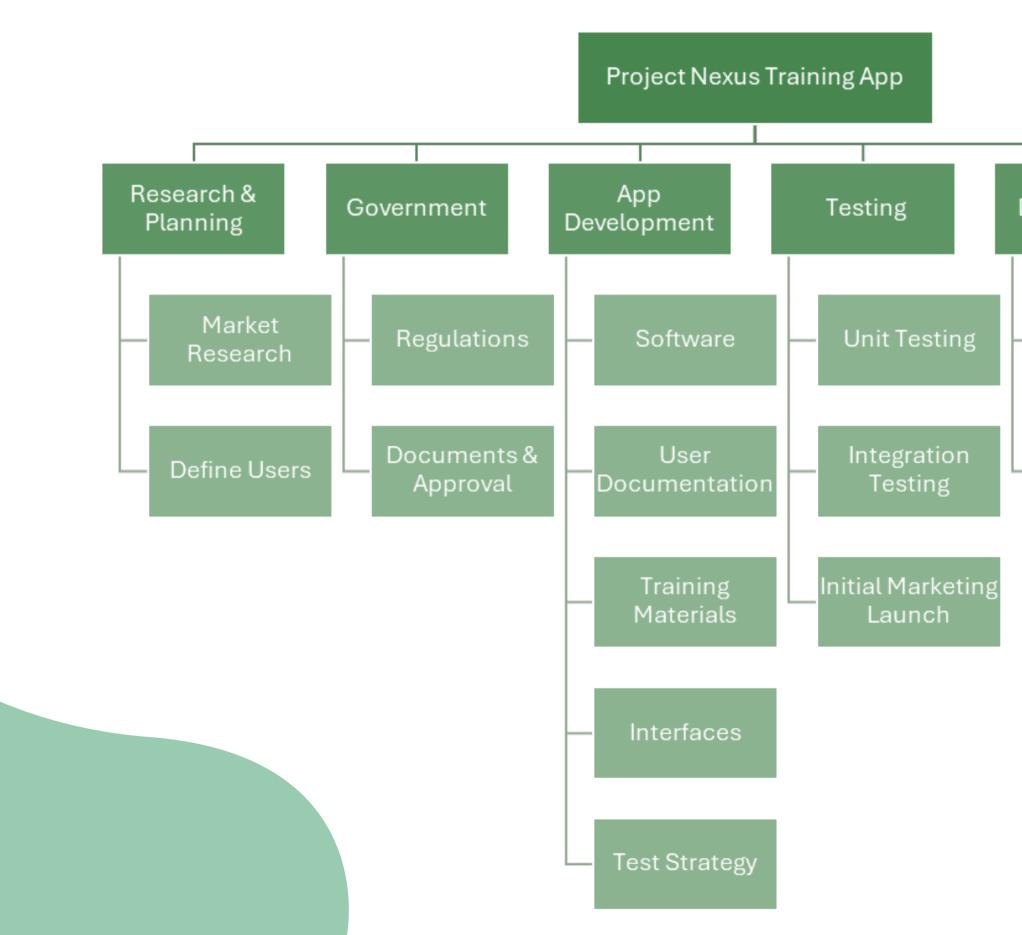


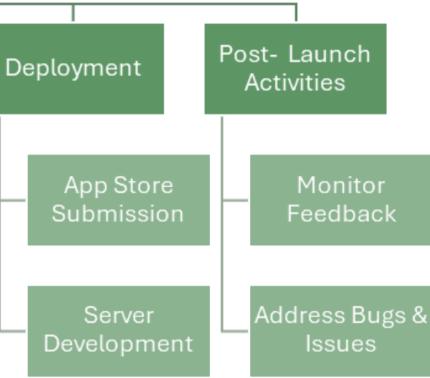
Deliverables

• Project Nexus application product • Marketing campaign

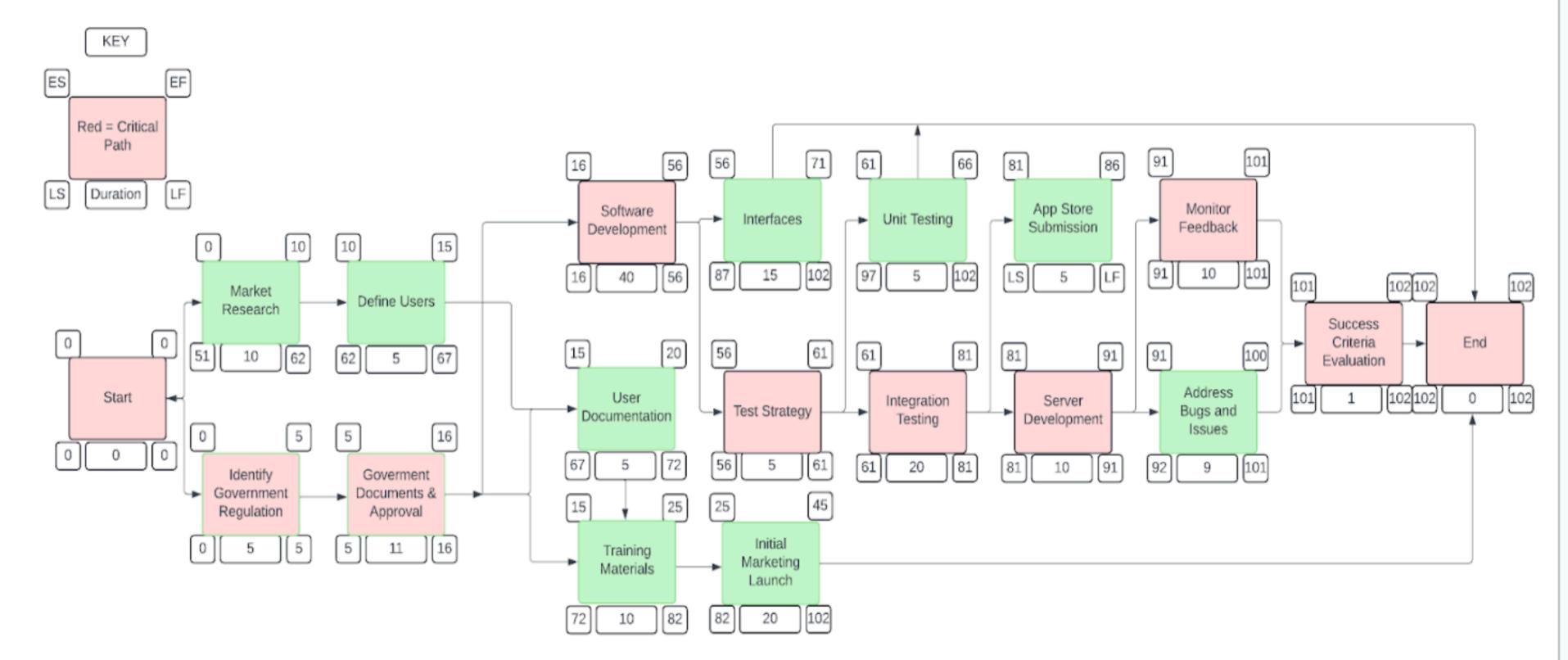


WORK BREAKDOWN STRUCTURE





Son NETWORK DIAGRAM



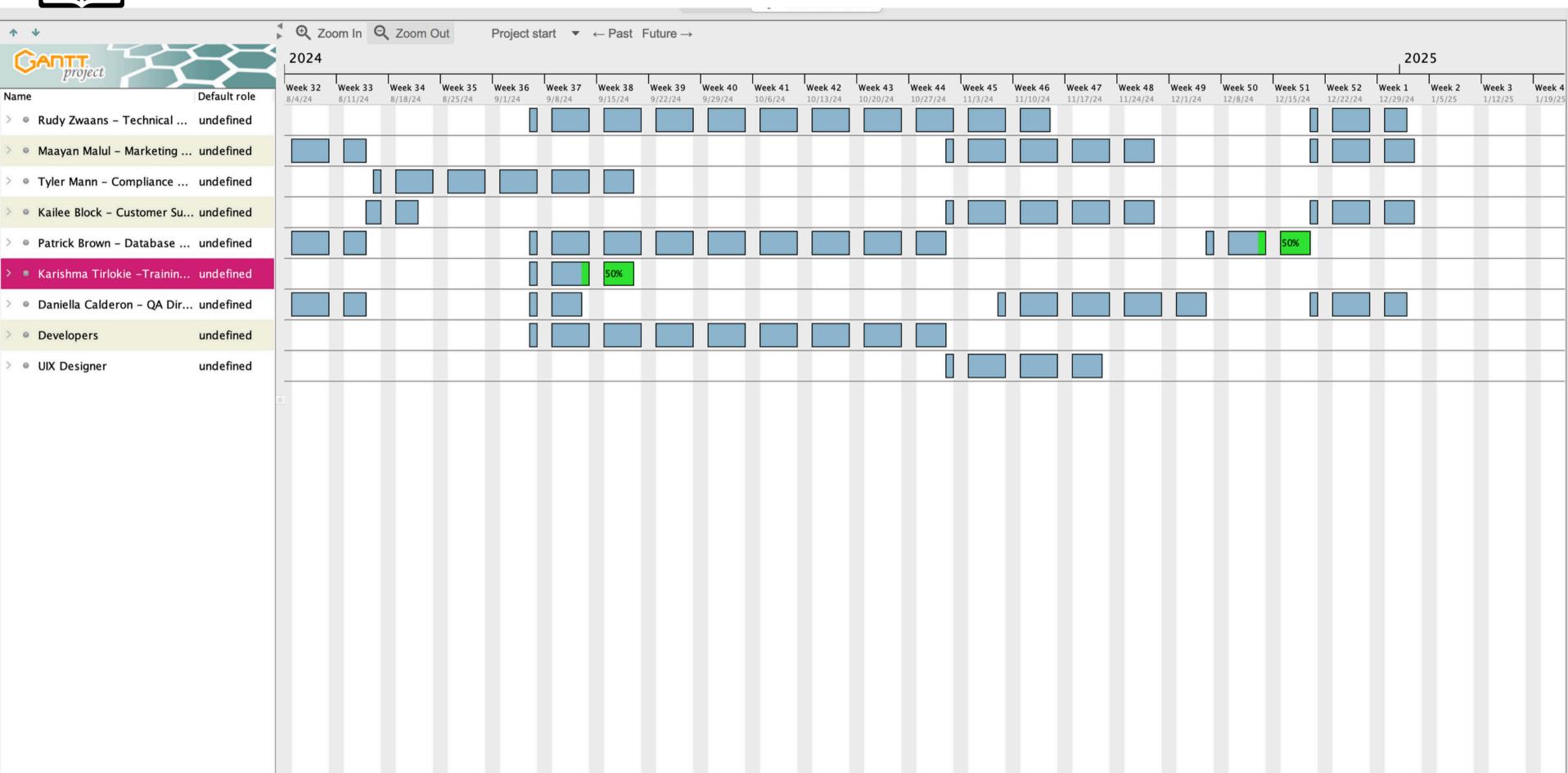
SCHEDULE 2024

| 4 | project | $\rightarrow \rightarrow$ | |
|---|---------------------------|---------------------------|----------|
| | Name | Begin date | End date |
| ~ | Research and Planning | 8/1/24 | 8/21/24 |
| | 1.01 Market Research | 8/1/24 | 8/14/24 |
| | 1.02 Define Users | 8/15/24 | 8/21/24 |
| ~ | Goverment | 8/1/24 | 8/22/24 |
| | 2.01 Identify Governme | 8/1/24 | 8/7/24 |
| | 2.02 Sign Documents a | 8/8/24 | 8/22/24 |
| | Milestone 1 | 8/22/24 | 8/22/24 |
| > | App Development | 8/23/24 | 11/7/24 |
| | 3.01 Software Develop | 8/23/24 | 10/17/24 |
| | 3.02 User Documentation | 8/23/24 | 8/29/24 |
| | 3.03 Training Materials | 8/23/24 | 9/5/24 |
| | 3.04 Interfaces | 10/18/24 | 11/7/24 |
| | 3.05 Test Strategy | 10/18/24 | 10/24/24 |
| | Milestone 2 | 10/24/24 | 10/24/24 |
| > | Testing | 10/25/24 | 11/28/24 |
| | 4.01 Unit Testing | 10/25/24 | 10/31/24 |
| | 4.02 Integration Testing | 10/25/24 | 11/21/24 |
| | 4.03 Initial Marketing La | 11/1/24 | 11/28/24 |
| > | Deployment | 11/22/24 | 12/5/24 |
| | 5.01 App Store Submis | 11/22/24 | 11/28/24 |
| | 5.02 Server Development | 11/22/24 | 12/5/24 |
| ~ | Post-Launch Activites | 12/6/24 | 12/19/24 |
| | 6.01 Monitor Feedback | 12/6/24 | 12/19/24 |
| | 6.02 Address Bugs and | 12/6/24 | 12/18/24 |

| 2024 | | | Mil | estone 1 | | | | | | |
|------|-------------------|---|---------|----------|-------------------|-------------------|---|--------------------|--------------------|--------------------|
| | Week 32 8/4/24 | | Week 34 | Week 35 | Week 36 9/1/24 | Week 37 9/8/24 | | Week 39 9/22/24 | Week 40 9/29/24 | Week 41 10/6/24 |
| | | | | | | | | 19/24 | | |
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| | | Week 43 | Week 44 | | | | | | | Week 51 12/15/24 | Week 52 |
| 4 | 10/13/24 | 10/20/24 | 10/27/24 | 11/5/24 | 11/10/24 | 11/1//24 | 11/24/24 | 12/1/24 | 12/0/24 | 12/13/24 | 12/22/24 |
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RESOURCE CHART





| Project Cost Breakdown | Cost |
|------------------------|------|
| Development Cost | \$ |
| Infastructure Cost | \$ |
| Operational Cost | \$ |
| Marketing and Launch | \$ |
| Legal and Compliance | \$ |
| Miscellaneous Cost | \$ |
| Reserved Costs | \$ |
| Total Budget | \$ |

sts \sim 89,500.00 2,500.00 38,417.00 13,124.00 8,000.00 12,000.00 6,459.00 170,000.00

CUMULATIVE BUDGET LINE CHART

Cumulative Budget Line



| lovember, \$38,495.40 | December, \$39,995.40 |
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| November | December |
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TIME-PHASED BUDGET CHART

| Work ID | August | 💌 Se | eptember 💌 | October 💌 | November 🔽 | December 🔽 | Total Cost 🛛 🔽 |
|--------------------------|----------|---------|------------|-------------|--------------|--------------|----------------|
| Devolpment Cost | \$ | - \$ | 16,250.00 | \$25,750.00 | \$ 23,750.00 | \$ 23,750.00 | \$ 89,500.00 |
| Infrastructure Cost | \$ | - \$ | - | \$- | \$ 2,500.00 | \$- | \$ 2,500.00 |
| Operational Cost | \$ 7,683 | 3.40 \$ | 7,683.40 | \$ 7,683.40 | \$ 7,683.40 | \$ 7,683.40 | \$ 38,417.00 |
| Marketing and Launch Cos | t \$ | - \$ | - | \$- | \$ 4,562.00 | \$ 8,562.00 | \$ 13,124.00 |
| Legal and Compliance | \$ 8,00 | 0.00 \$ | - | \$- | \$- | \$- | \$ 8,000.00 |
| Miscellaneous Cost | \$12,00 | 0.00 \$ | - | \$- | \$- | \$- | \$ 12,000.00 |
| Reserved Cost | \$ | - \$ | - | \$- | \$- | \$- | \$- |
| | | | | | | | |
| Monthly Total | \$27,68 | 3.40 \$ | 23,933.40 | \$33,433.40 | \$ 38,495.40 | \$ 39,995.40 | \$163,541.00 |

PROJECT NEXUS PROLIFICS

1. Request for Government Approval

Florida Department of Business and Professional Regulations

+850-487-1395 2601 N Blair Stone Rd, Tallahassee, FL 32399 https://www.stateofflorida.com/business-regulation/

To Whom this May Concern,

My name is Tyler Mann and I am the compliance director at Project Nexus, reaching out to the Florida department of business and professional regulations division. Our project is seeking government approval and a ServSafe certification for our 'Project Nexus' resource application. Below I have attached a detailed outline of our project scope and resource curriculum. Please reach out if further clarification is needed, we look forward to working together to help our project reach regulated government approval.

Sincerely,

Tyler Mann

Tyler Mann

Tyler Mann **Compliance Director**

+407 - 586 - 7849www.projectnexus.com

22nd August 2024

PROJECT NEXUS PROLIFICS

2. Closure Checklist

| PROJE | |
|-------|--|
| NEXUS | |

| Closure | Checklis |
|---------|----------|
| | |

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| Conduct walkthro |
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Evaluate success criteria

Conduct a project closure meeting

Release all team members





- entation
- al transactions
- ough of the final application

KKK.

- Confirm Deliverables have been met
- Ensure all contractual obligations are met
- Conduct exit interviews for all team members

THANK YOU FOR LISTENING!

Reach out for any questions.

PHONE 407-749-0032 WEBSITE www.projectnexus.com

SOCIAL MEDIA @projectnexus EMAIL projectnexus@gmail.com

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