



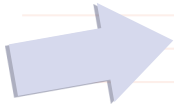
Codebase Evaluation

Phase 2



Phase 2

After eliminating many projects and choosing the top 2, team deep dives into both in order to decide which project to finalize with.



Documentation

Productoro	Quick n' Simple
<p>Pros</p> <ul style="list-style-type: none">• Solid README• Good pitch documentation	<p>Pros</p> <ul style="list-style-type: none">• Has documentation for their DB schema / storage• Had nice JSDocs
<p>Cons</p> <ul style="list-style-type: none">• Lack of JSDocs	<p>Cons</p> <ul style="list-style-type: none">• Not as many diagrams and not as thorough

Code

Productoro	Quick N' Simple
<p>Pros</p> <ul style="list-style-type: none">• Code is straightforward• Problems are easy to fix/refactor	<p>Pros</p> <ul style="list-style-type: none">• Better file separation; files are separated by component
<p>Cons</p> <ul style="list-style-type: none">• JS separation was a bit confusing because it didn't have a main JS file• CSS is all in one long file	<p>Cons</p> <ul style="list-style-type: none">• CSS is all in one long file• API stopped working because there is a limit to how many calls can be made

Security/Performance

Productoro	Quick N' Simple
<p>Pros</p> <ul style="list-style-type: none">• Decent Lighthouse score• Not much use input so not much to possibly break	<p>Pros</p> <ul style="list-style-type: none">• Decent Lighthouse score
<p>Cons</p> <ul style="list-style-type: none">• Small recommended fixes/optimization but should be simple to implement	<p>Cons</p> <ul style="list-style-type: none">• Small visual bug• Small recommended fixes/optimization but should be simple to implement• Recipe search user input is not sanitized

UI Design

Productoro	Quick N' Simple
<p>Pros</p> <ul style="list-style-type: none">• UI is very simple	<p>Pros</p> <ul style="list-style-type: none">• Cleaner and sleeker UI design
<p>Cons</p> <ul style="list-style-type: none">• Needs a better color schema• Explain progress bar and keyboard shortcuts• Add feature to click out of modal rather than use exit button	<p>Cons</p> <ul style="list-style-type: none">• API broke due to limit of calls that can be made

Deployment/DevOps/Pipeline

Productoro	Quick N' Simple
Pros <ul style="list-style-type: none">• Decent code coverage but could be better	Pros <ul style="list-style-type: none">• Decent code coverage but could be better
Cons <ul style="list-style-type: none">• Had a billing issue• Had multiple build files which was a bit confusing	Cons <ul style="list-style-type: none">• No linting or deployment• Could use more tests

Final Decision

Productoro

Reasons for choosing this project:

- Good documentation
- Solid foundation to build off of
- Simple and easy to refactor