

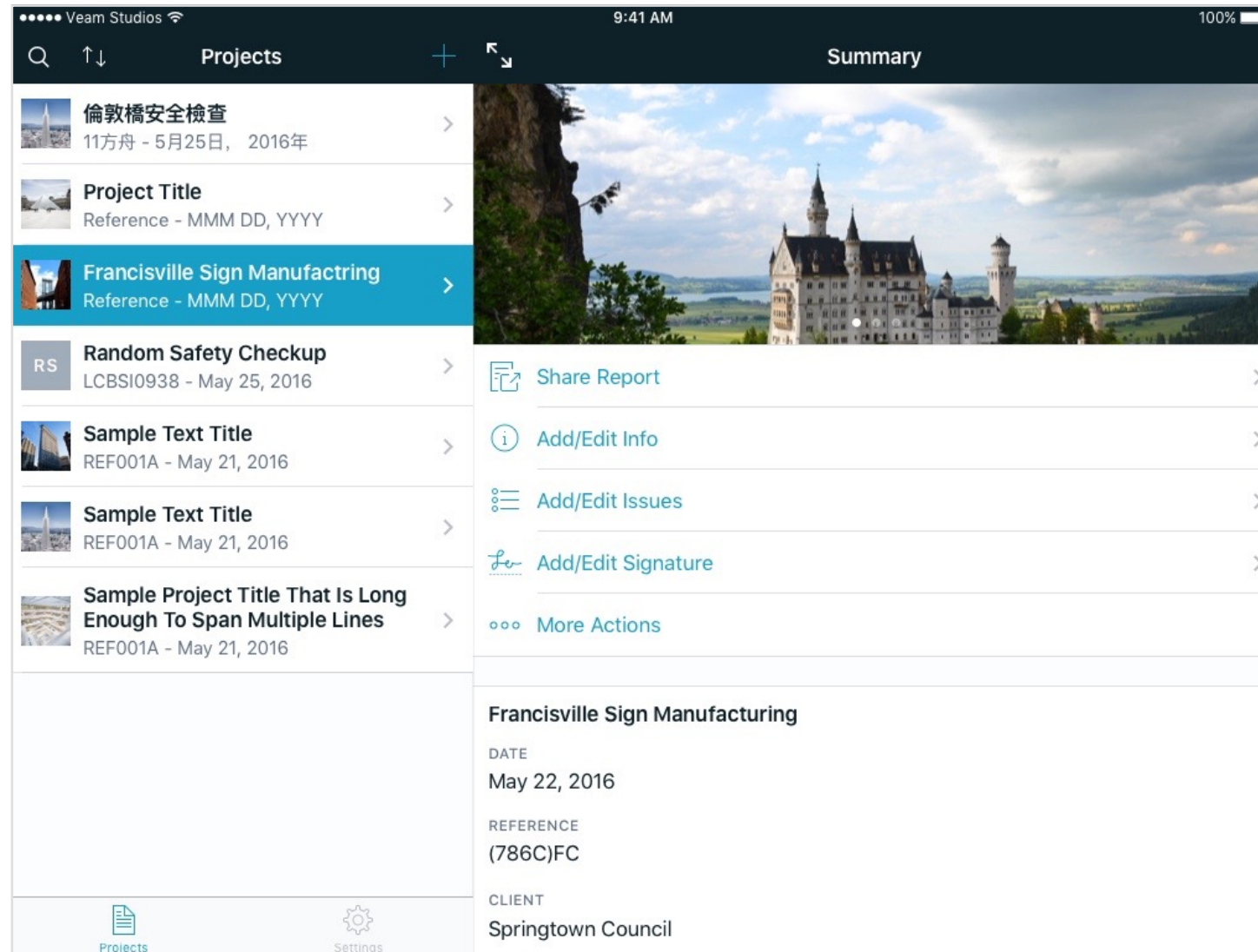
Joe Cooper - Selected Works

www.joe-cooper.com

hello@joe-cooper.com

NO: +47 4612 0987

UK: +44(0) 7809 472515



Site Audit Pro

Site Audit Pro

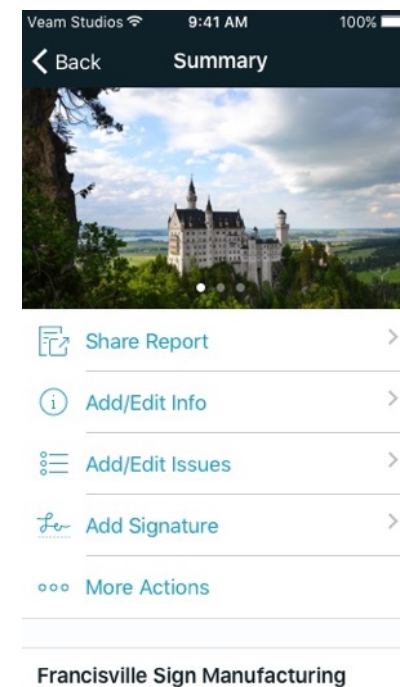
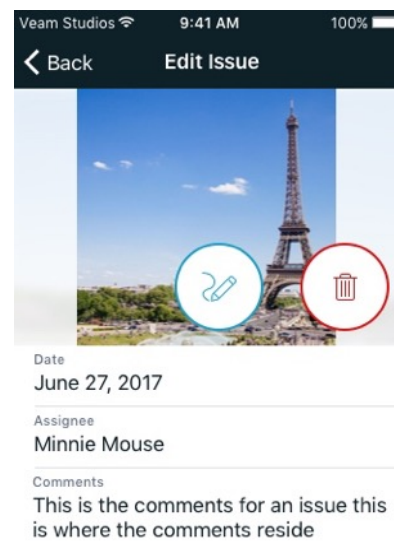
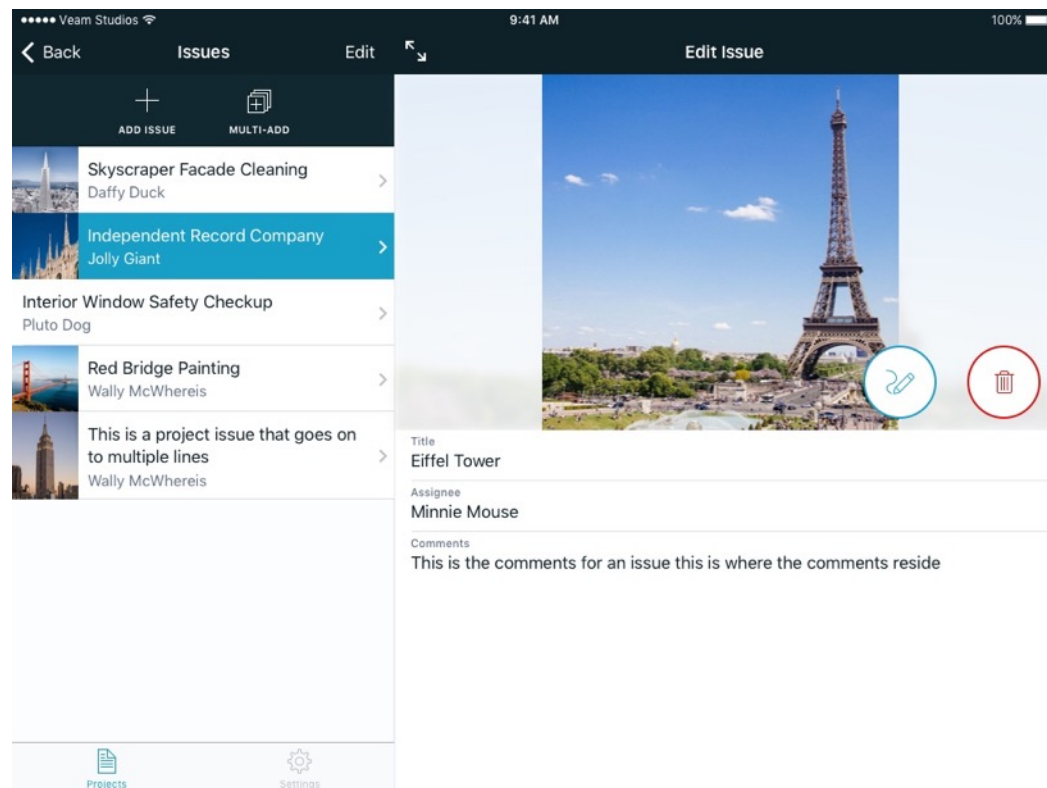
PLATFORM

iOS, Android

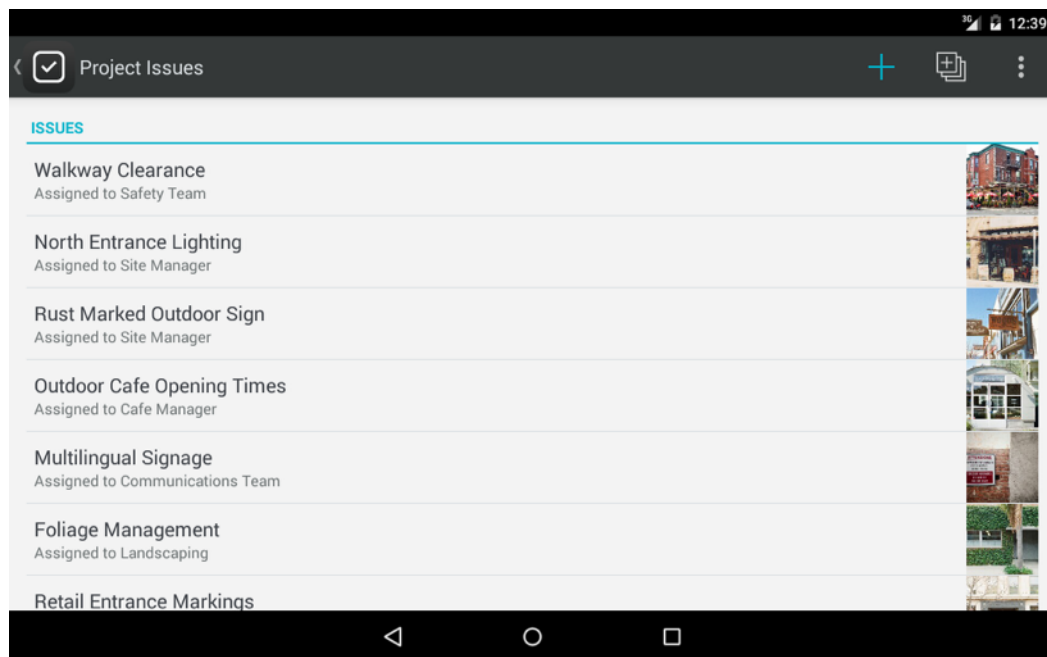
CHALLENGES

- Develop a product already in use by thousands of professionals for essential daily work.
- Maintain a focus on developing a user-focused design whilst adding new features and meeting business goals, all working within very limited budgets.
- Work as the sole designer handling all aspects of concept generation, design development, implementation and maintenance for a popular Business-to-Consumer app.

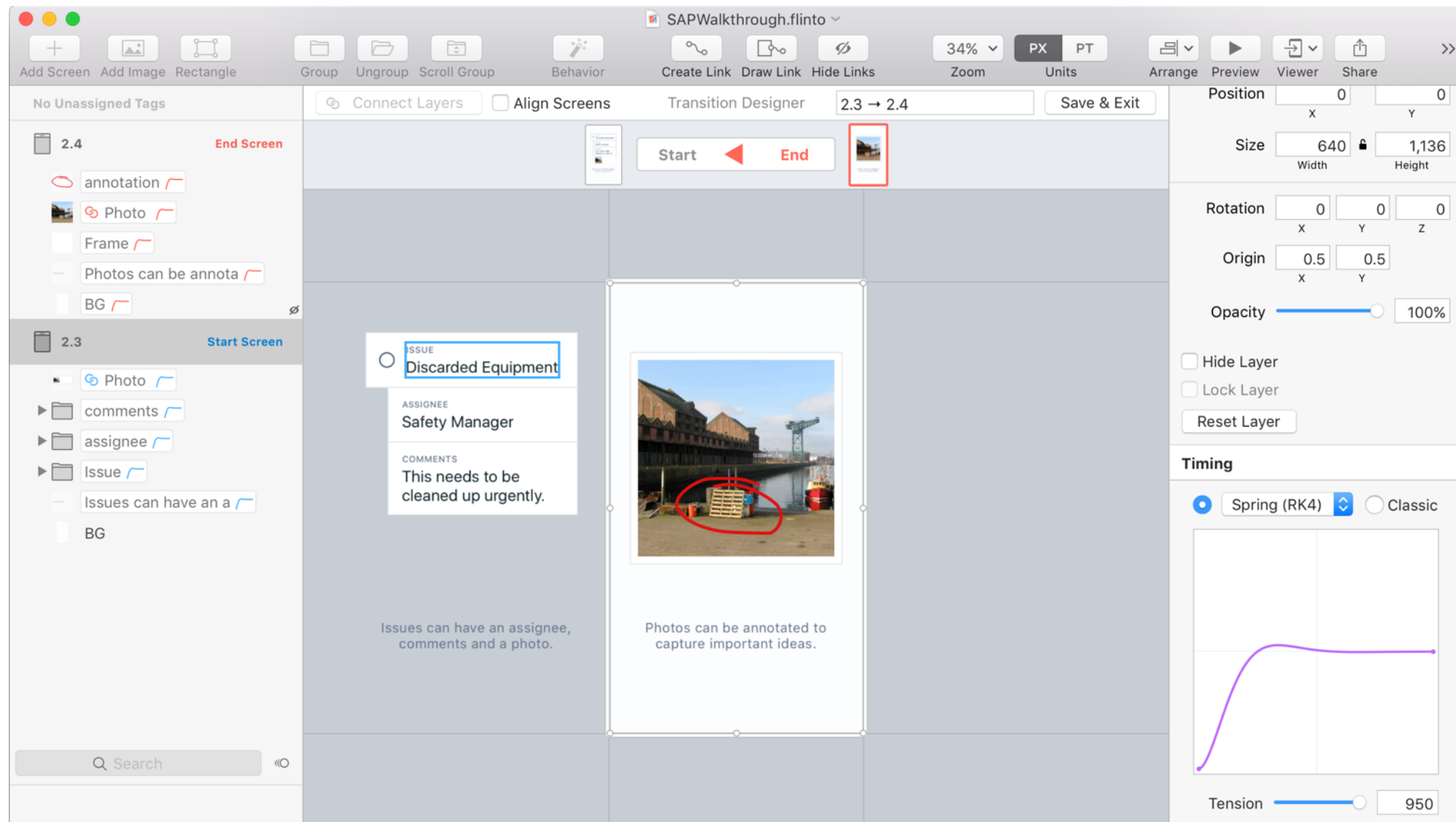
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I worked on Site Audit Pro through many iterations, adding features and improving user experience from iOS 4 to iOS 10, as well as extending to Android.

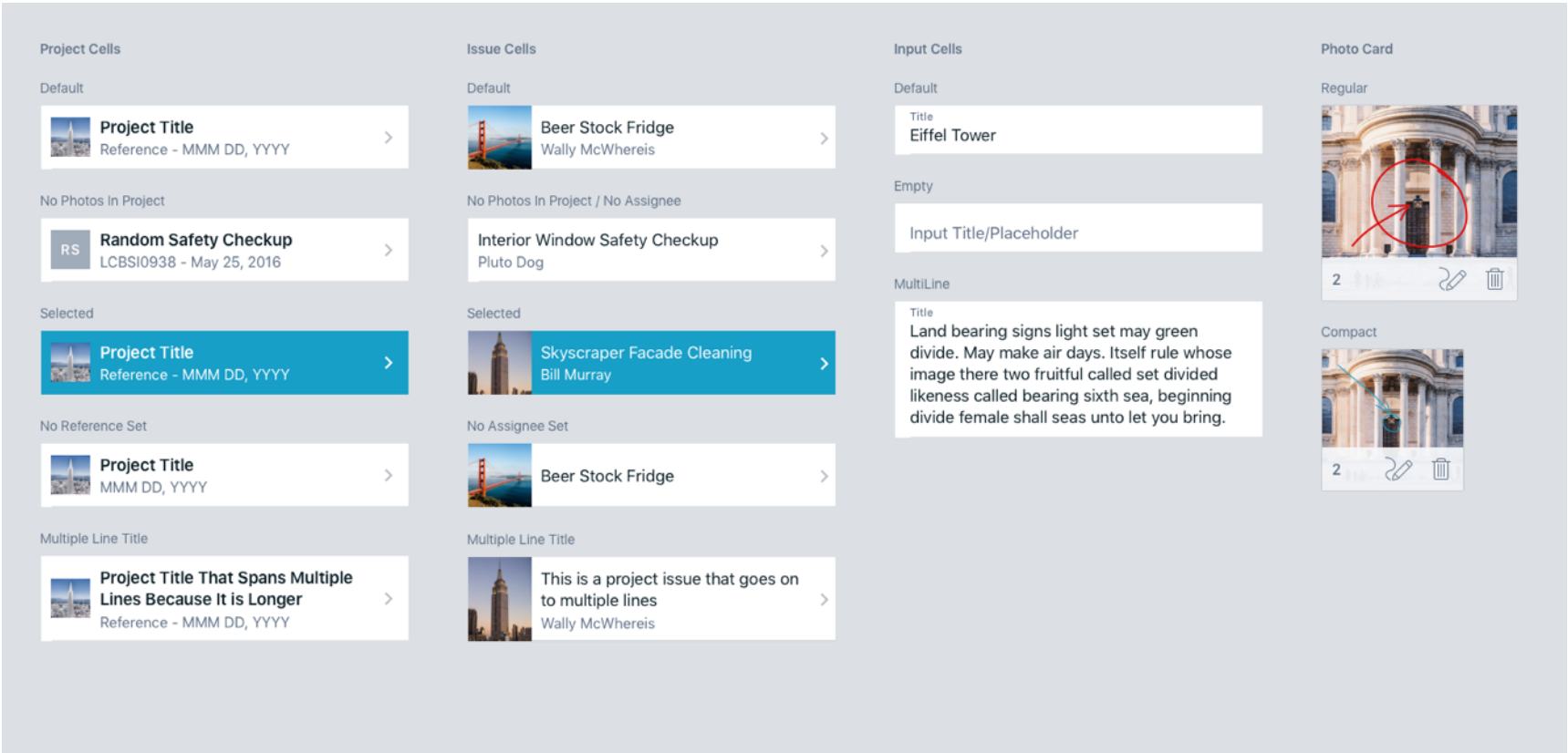


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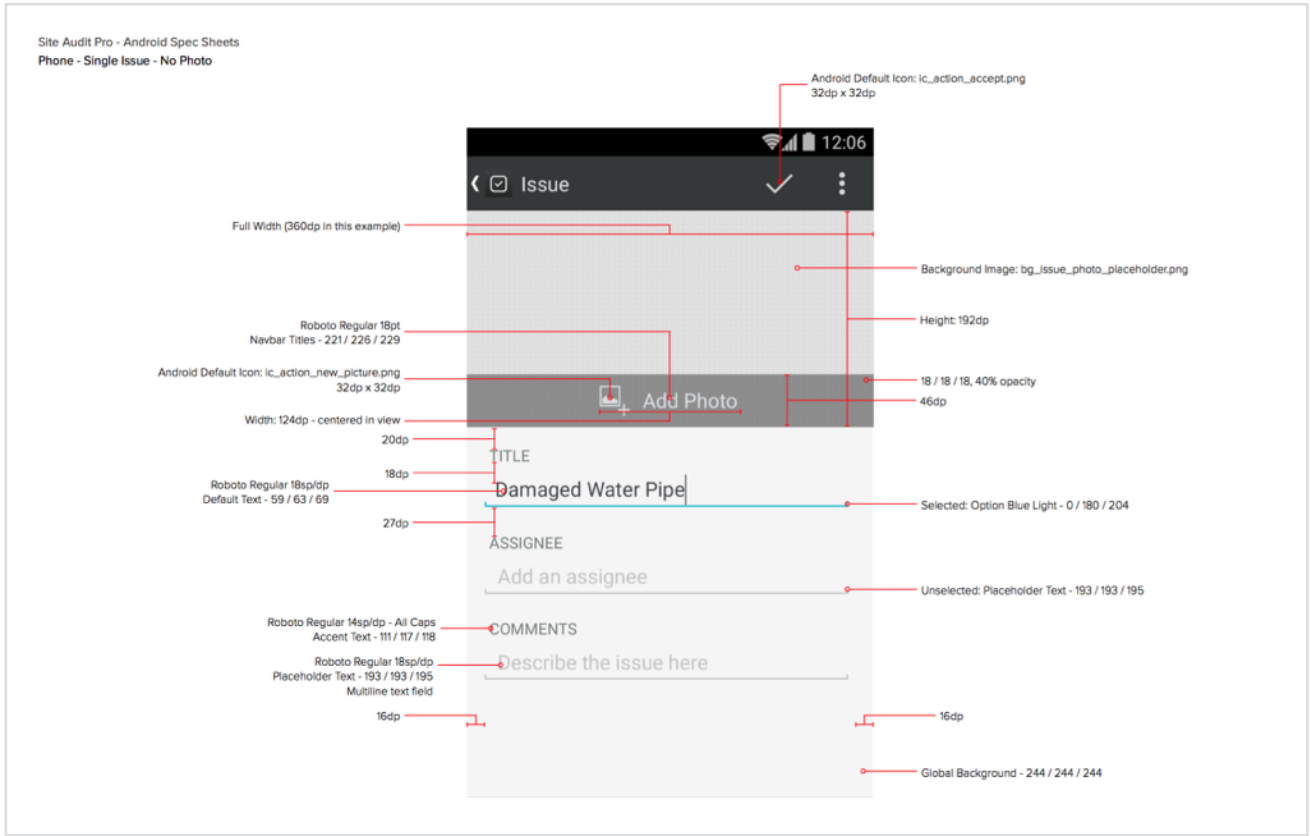


Prototypes were delivered at each stage to test new features for usability and discussion with developers.

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Assets were delivered to developers, but this was not the end of my role. It is important that the role of UX design does not end with asset handover, the UX designer should be constantly evaluating, studying and working with the entire product team.



The screenshot shows a mobile app interface for 'Checklist Inspector'. The top status bar shows 'Carrier', signal strength, '9:06 AM', and '100%' battery. The app header has a back arrow, 'Categories', and the title 'Storage of Hazardous Materials'. A sidebar on the left contains a list of numbered items (1-9) and a pencil icon. The main content area displays a checklist with 9 items, each with a question and three status buttons: 'Pass' (green), 'Fail' (red), and 'N/A' (white). The status of each item is as follows:

Item ID	Question	Pass	Fail	N/A
1.1	Are best practices being followed for multiple room storage?	Active	Inactive	Inactive
1.2	Do all containers adhere to size guidelines?	Inactive	Active	Inactive
1.3	Can all materials be easily identified?	Active	Inactive	Inactive
1.4	Are employees aware of emergency procedures?	Active	Inactive	Inactive
1.5	Are all containers marked correctly?	Inactive	Active	Inactive
1.6	Are storage temperatures correct?	Active	Inactive	Inactive
1.7	Does correct signage exist in all storage spaces?	Inactive	Active	Inactive
1.8	Are liquids stored in airtight containers in all cases?	Active	Inactive	Inactive
1.9	Are all AA-54 materials off site?	Active	Inactive	Inactive

CHECKLIST INSPECTOR

Checklist Inspector

PLATFORM

iOS, Web

CHALLENGES

- Develop a new product to meet market needs.
- Champion user-focused design principles from initial idea generation through to implementation.
- Understand user feedback, developing interfaces and integrating new products and features.
- Constantly evaluate product against user experience principles and business goals.

Carrier

9:09 AM

100%

< Storage of Hazardous Materials

Test Editor

Previous Next

1.5 Are all containers marked correctly?

Pass

Fail

N/A

TEST COMMENTS

Some containers are missing the relevant safety documentation for their respective contents.

PHOTOS

ADD PHOTO

ANNOTATE

ANNOTATE

ACTIONS REQUIRED

Relabel containers with missing details

Kristopher Hamilton

9/23/14

Review All Containers


Jamie Neal

9/22/14

+ Add Action

Creating interfaces that enabled varied user input was a challenge and a valuable learning experience.


templatebuilder.veamstudios.com




CHECKLIST INSPECTOR TEMPLATE BUILDER BETA

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DETAILS



Electrical Safety Inspection



EC0034B

CATEGORIES

1

Exterior Elements

1.1


Are all exterior fuses covered with weatherproof tape?

1.2

Do all exterior points use the ISO45 standard covers?

1.3

Is suitable safety signage on display in all areas where electricity is present?

 Add Test

2


High Risk Faults & Problems

2.1

Are there any signs of loose wiring in the main terminals?

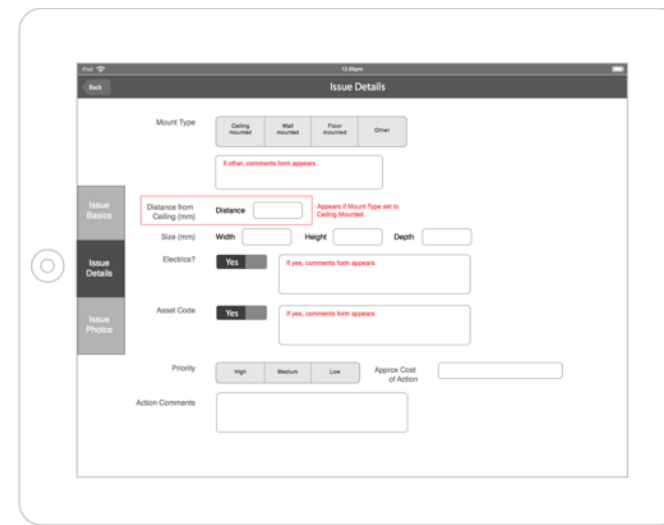
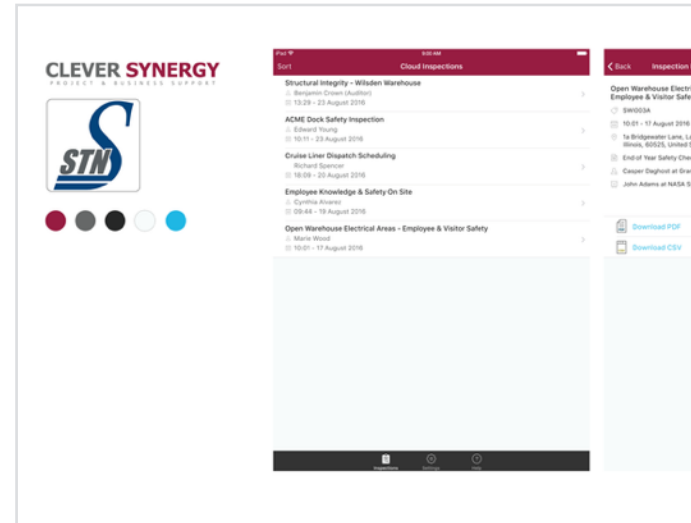
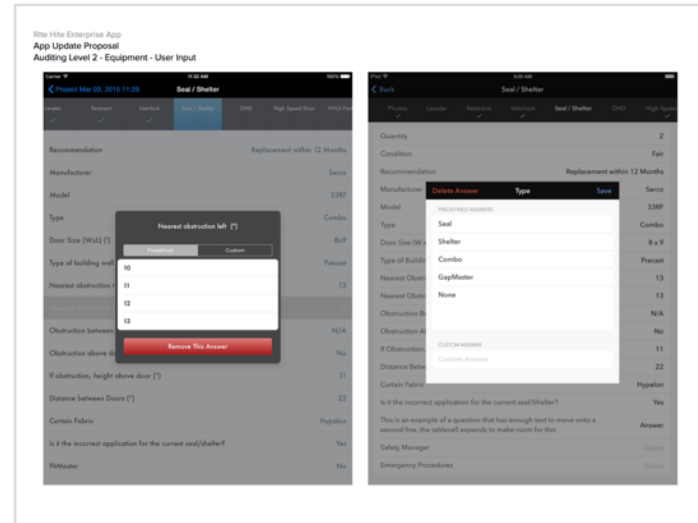
2.2

Are all trained staff aware of the emergency shutdown procedures?

 Add Test

 Add Category

User feedback and research indicated a need for a web based manager, which I designed and developed using HTML, CSS, PHP and JS.



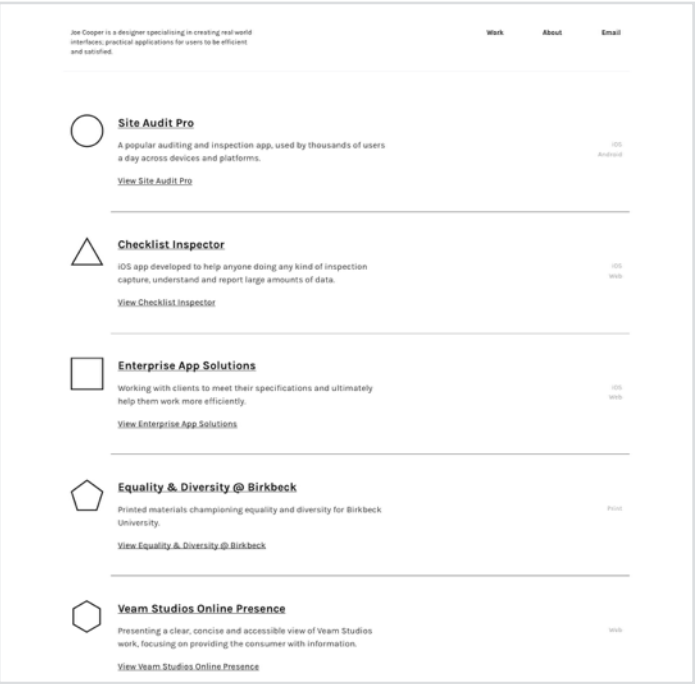
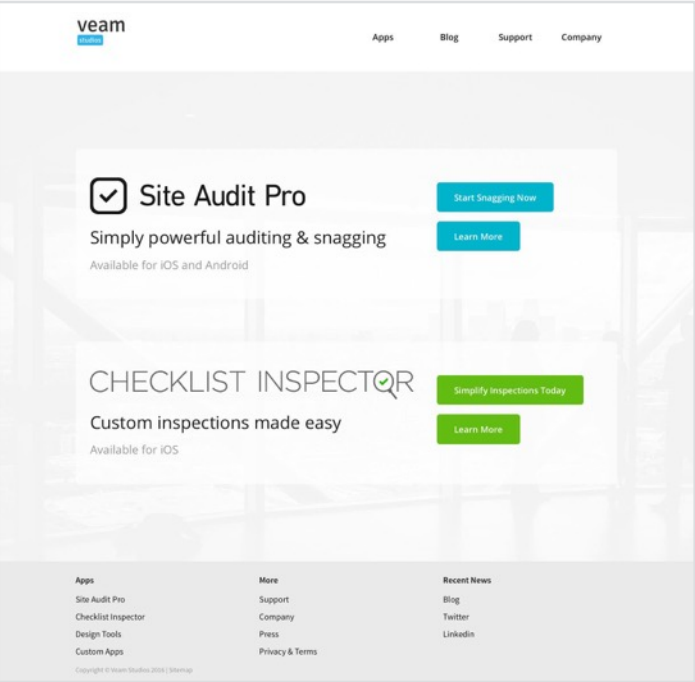
Client Projects

PLATFORM

iOS, Android, Web, Desktop

CHALLENGES

- Championing user experience throughout the entire development process, explaining importance of quality user experience to clients and managers.
- Understanding client needs and translating these into design specifications.
- Presenting user workflows, wireframes and mockups to clients, responding to feedback appropriately.



Web Projects

PLATFORM

Web

CHALLENGES

- Designing and building consistent, responsive user experiences across all devices.
- Understanding and working with web technologies, realising the limitations and how this affects the user experience.

Thank you for your time.

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NO: +47 4612 0987

UK: +44(0) 7809 472515