CZ3002 Lab Presentation Format

TEAM MEMBERS
Name, Matric No. (PM)
Name, Matric No. (QM)
Name, Matric No. (QA)
Name, Matric No. (RM)
Name, Matric No. (DEV-Lead)
Name, Matric No. (DEV-FrontEnd)
Name, Matric No. (DEV-BackEnd)

OUTLINE OF PRESENTATION
Product Introduction
Design for Maintainability
Software Quality Assurance
Project Management
Risk Management

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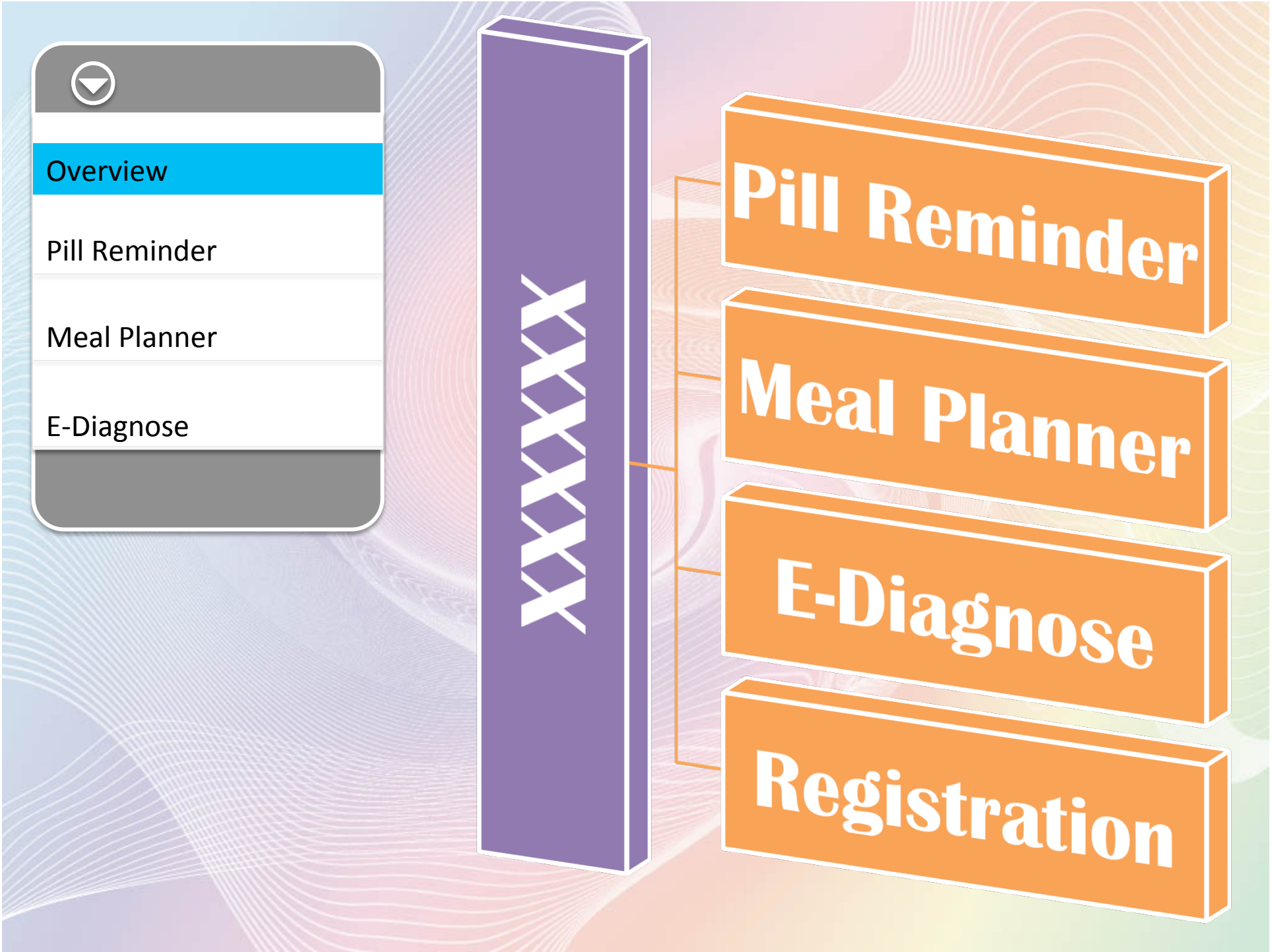
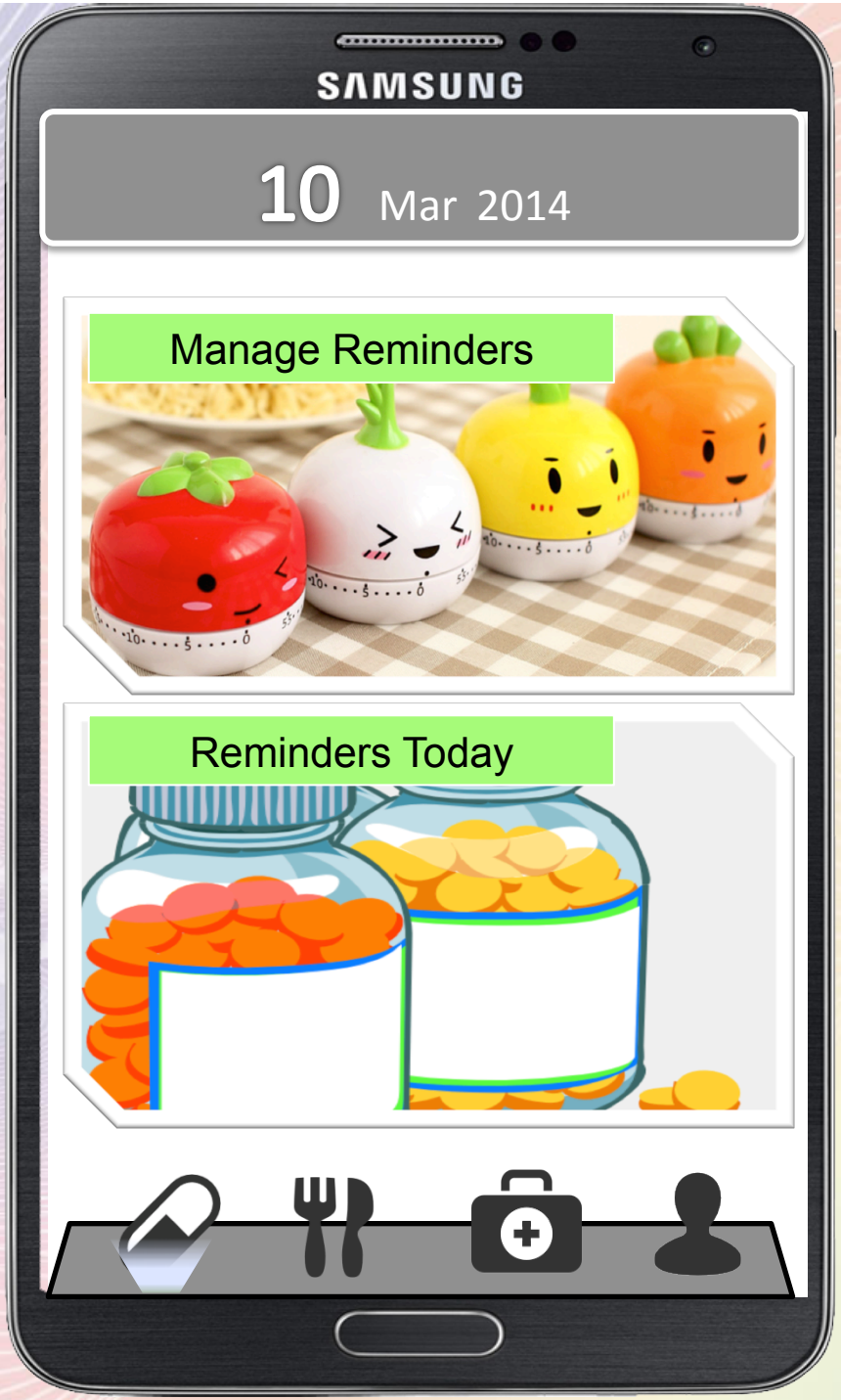

Overview
Pill Reminder
Meal Planner
E-Diagnose
XXXXX
Pill Reminder
Meal Planner
E-Diagnose
Registration

- Overview
- Pill Reminder
- Meal Planner
- E-Diagnose



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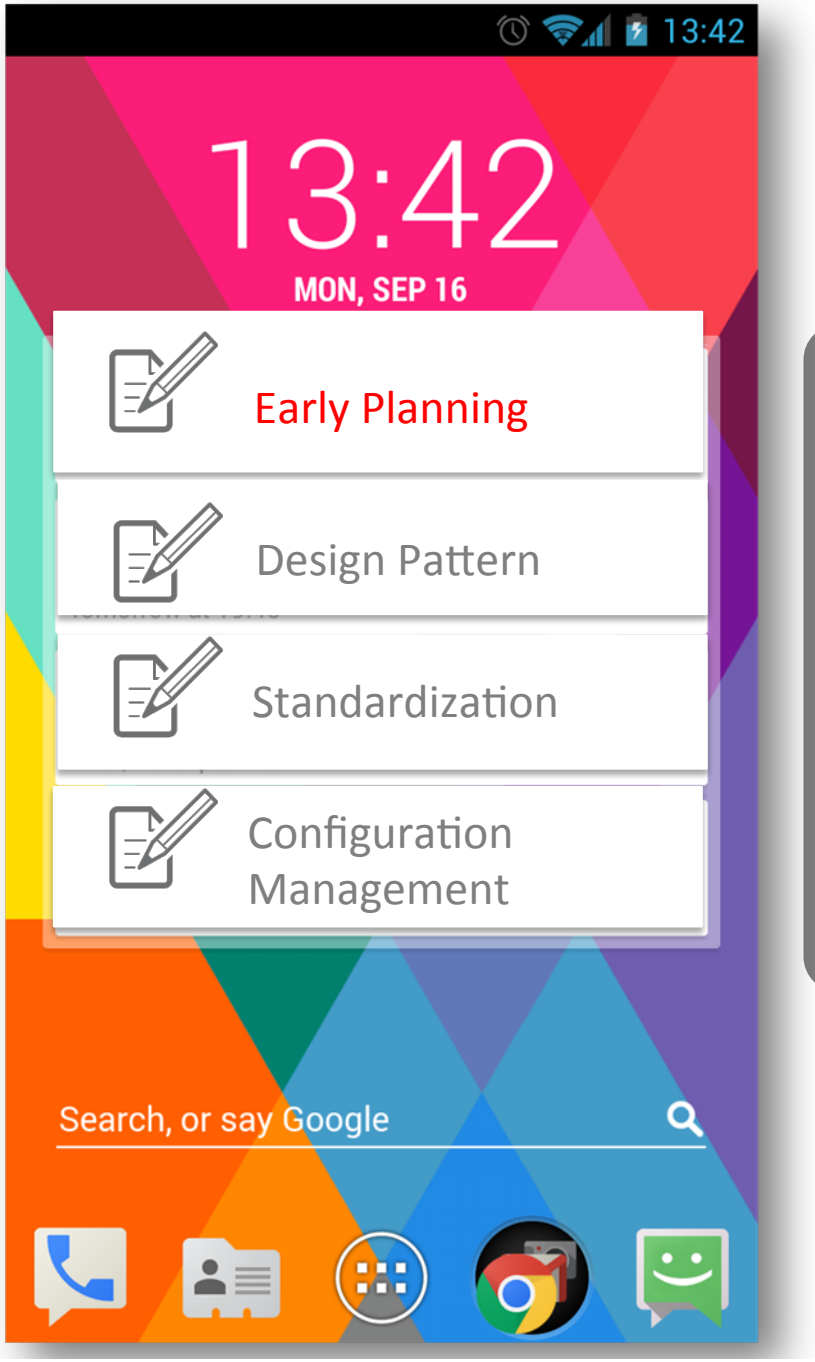

- Prediction of potential areas of maintenance and nature of change
- Taken into consideration in definition phase
- Affect the architectural design
- UI and data expected to change

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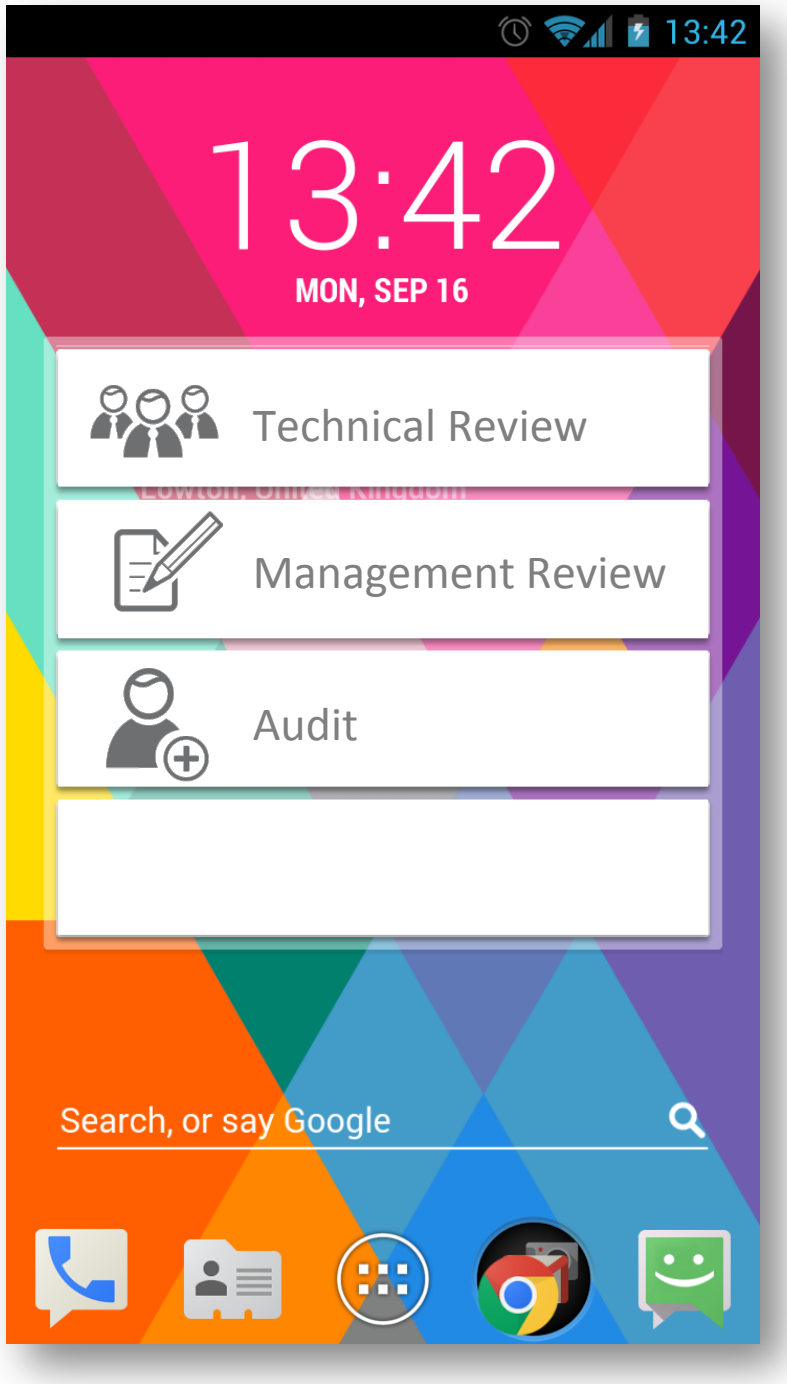

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Process Goal

Commitment to Perform

•Organizational policies
•Senior management sponsorship

Ability to Perform

•Resources
•Training
•Organizational Structures
• Tools

Activities Performed

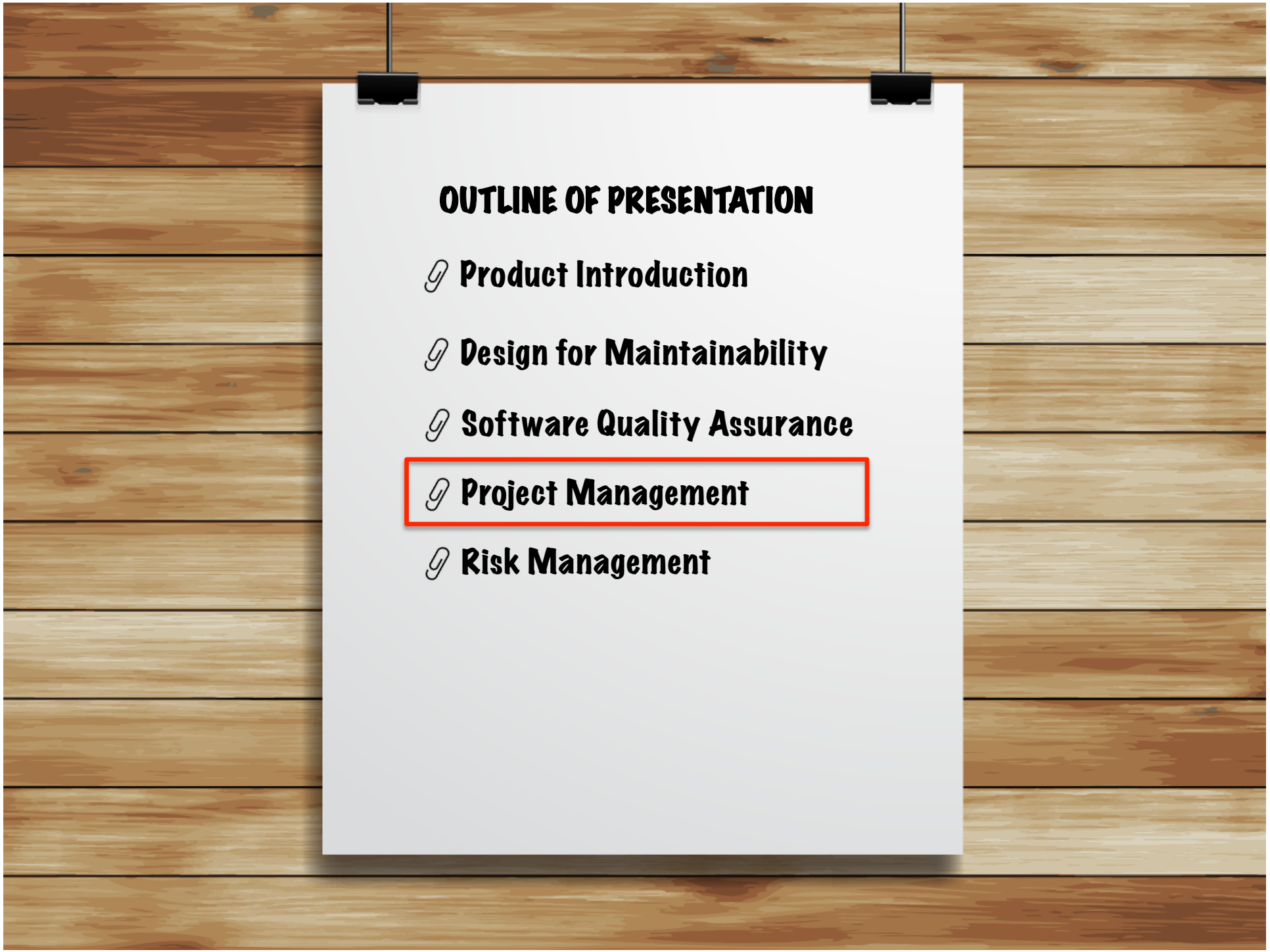
•Plans & procedures
•Performing the work tracking it
•Taking corrective action as necessary

Measurement and Analysis

Examples of the measurements that could be taken to determine status and effectiveness of the activities performed feature

Verifying Implementation

Reviews and audits by management and SQA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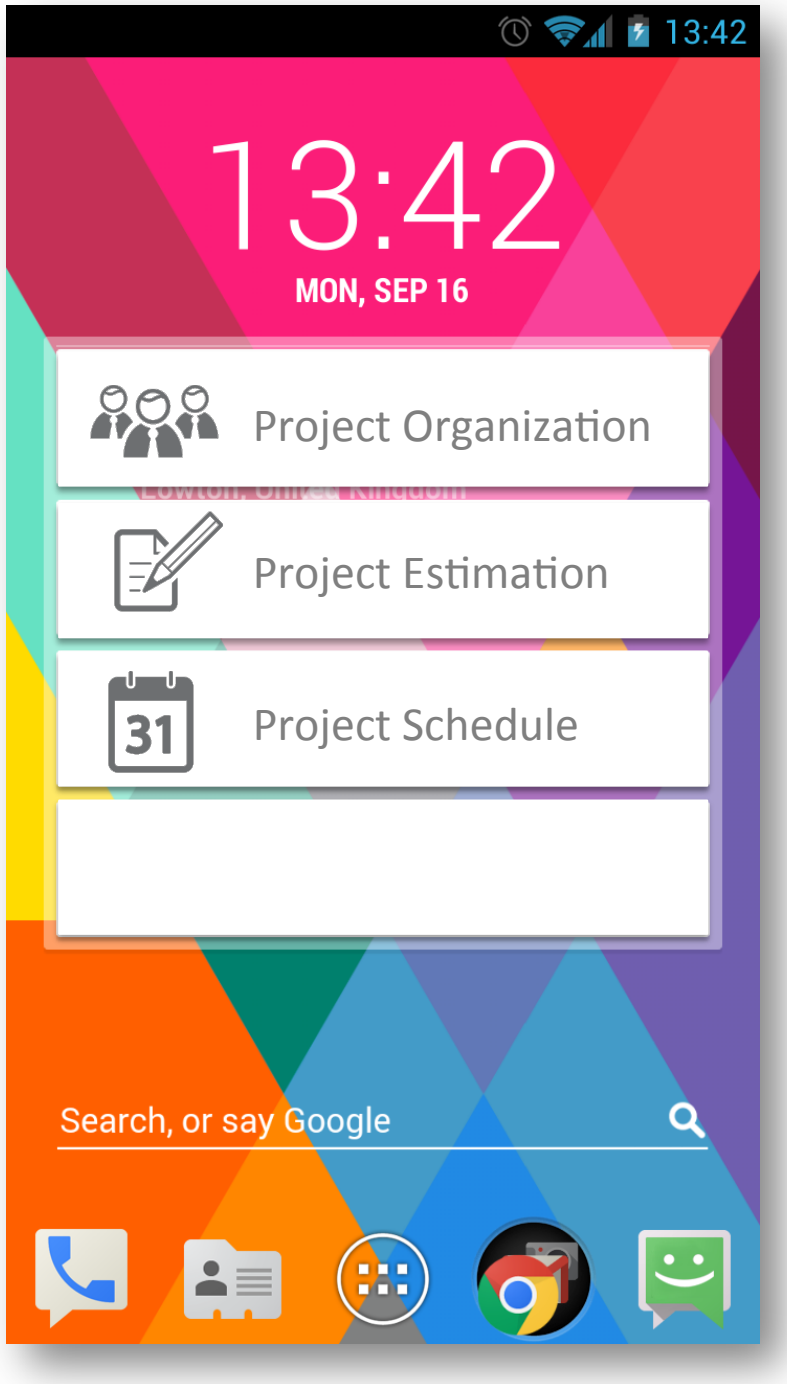

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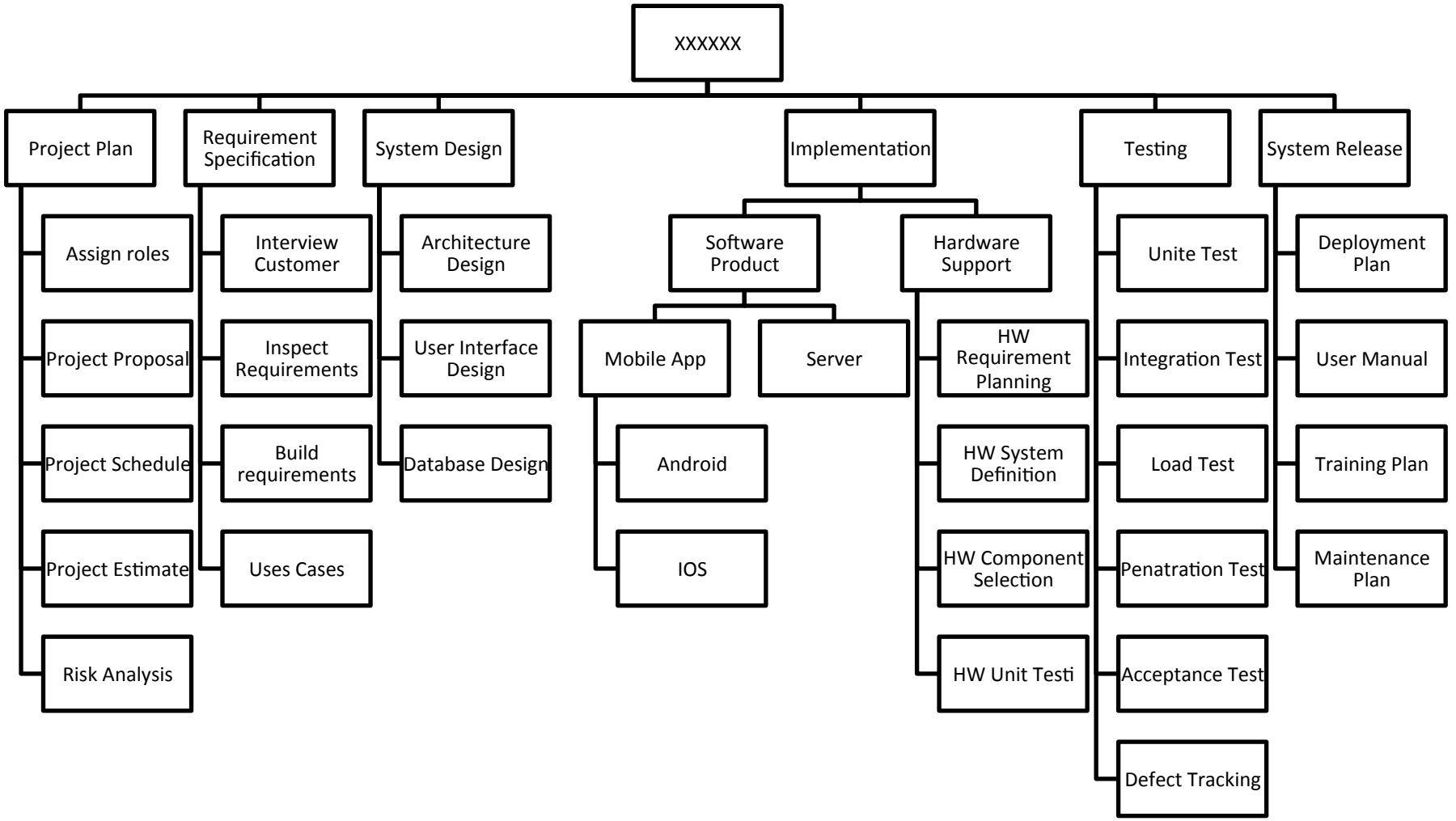
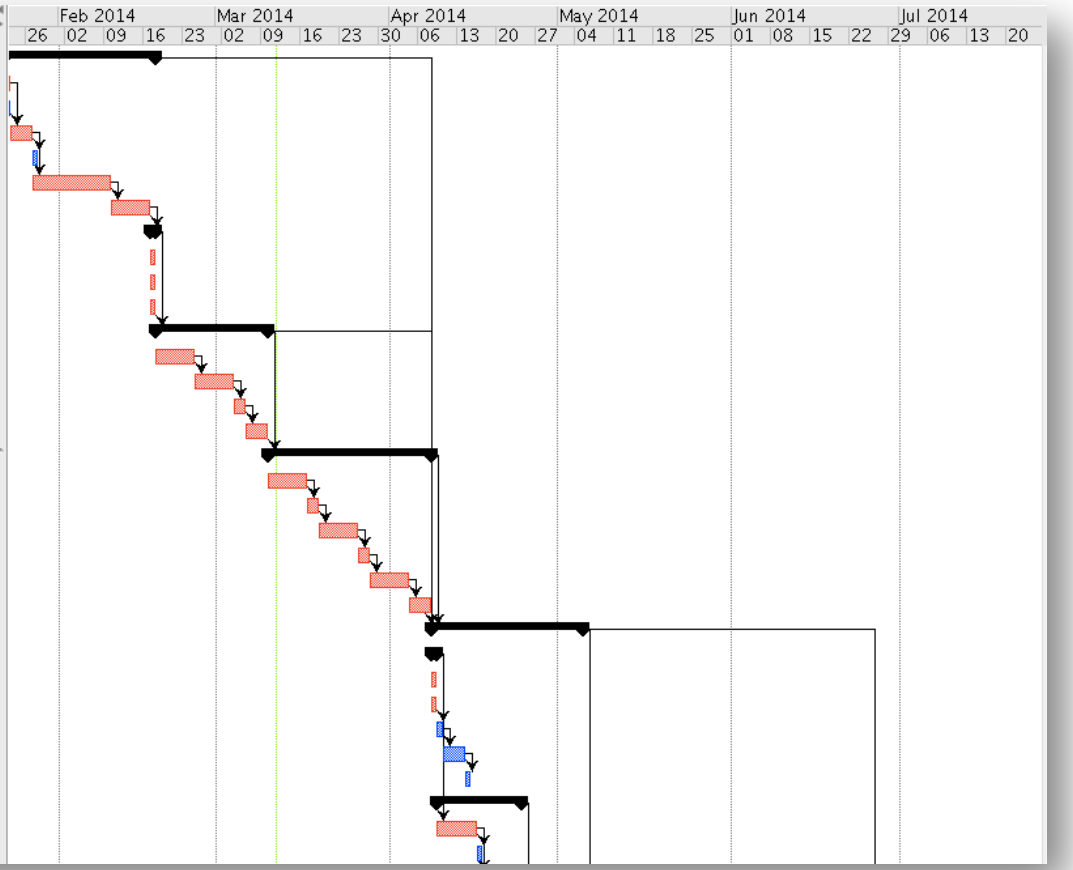
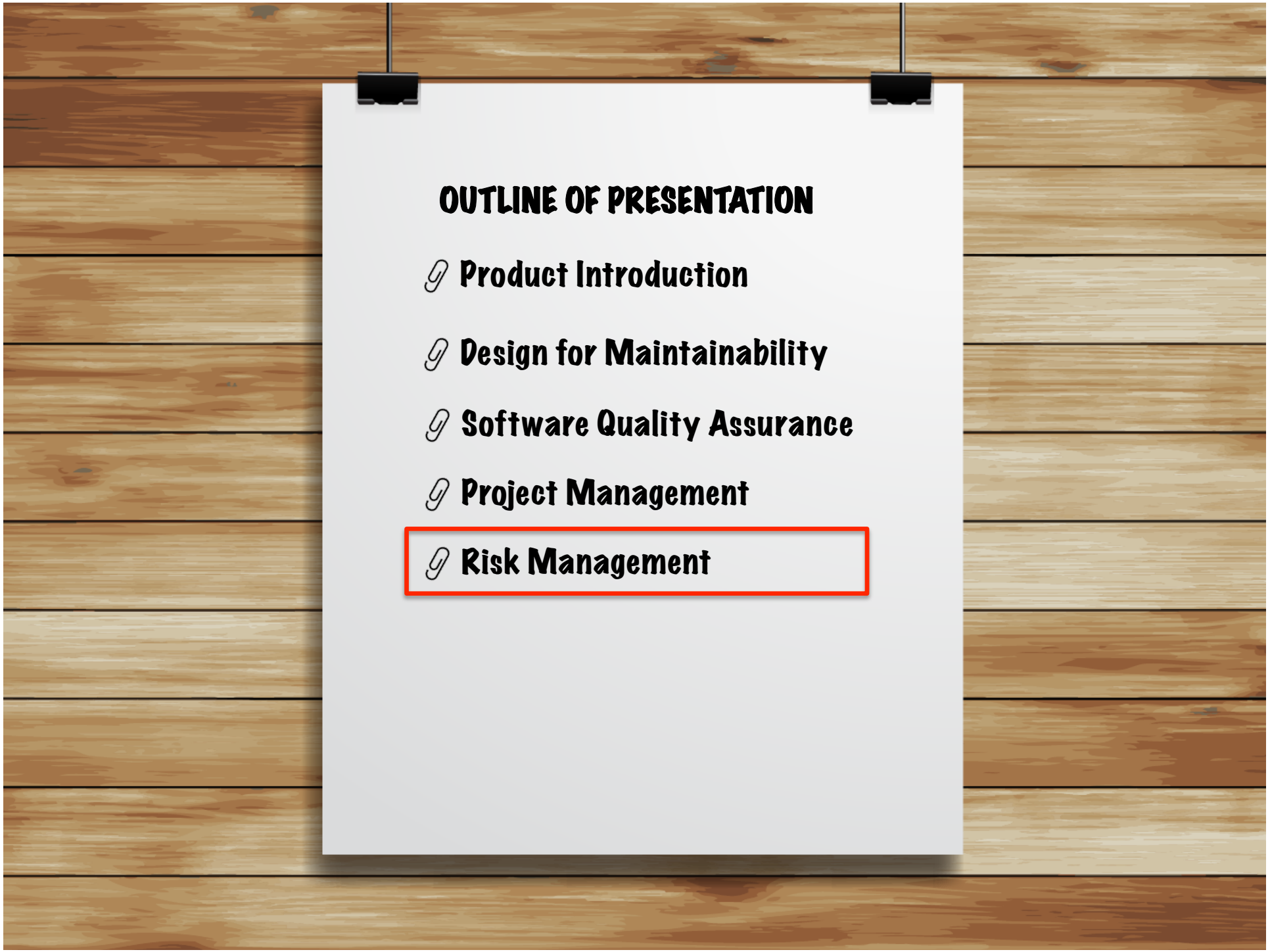
Work Breakdown Structure



Project Timeline

	Name	Duration	Start	Finish	Pr
1	**Project Planning**	19.125 da...	**1/22/14 8:00 AM**	2/18/14 9:00 AM	
2	Project Introduction	1.062 days?	1/22/14 8:00 AM	1/23/14 8:30 AM	
3	Team Organization	1.062 days?	1/22/14 8:00 AM	1/23/14 8:30 AM	
4	Project Proposal	2 days?	1/23/14 8:30 AM	1/27/14 8:30 AM	2
5	Project Schedule	1.062 days?	1/27/14 8:30 AM	1/28/14 9:00 AM	4
6	Process Modeling	10 days?	1/27/14 8:30 AM	2/10/14 8:30 AM	4
7	Risk Analysis	5 days?	2/10/14 8:30 AM	2/17/14 8:30 AM	6
8	**Review Project Resou**	1.062 day...	**2/17/14 8:30 AM**	**2/18/14 9:00 AM**	7
9	Review Budget	1.062 days?	2/17/14 8:30 AM	2/18/14 9:00 AM	
10	Review Team Organi	1.062 days?	2/17/14 8:30 AM	2/18/14 9:00 AM	
11	Review Scheduling	1.062 days?	2/17/14 8:30 AM	2/18/14 9:00 AM	
12	**Requirement Analysis**	14.188 da...	**2/18/14 9:00 AM**	**3/10/14 10:30 AM**	8
13	Gather Requirement	5.062 days?	2/18/14 9:00 AM	2/25/14 9:30 AM	
14	Requirement Specifica	5.062 days?	2/25/14 9:30 AM	3/4/14 10:00 AM	13
15	Review Requirement S	2.062 days?	3/4/14 10:00 AM	3/6/14 10:30 AM	14
16	Use case models	2 days?	3/6/14 10:30 AM	3/10/14 10:30 AM	15
17	**System Design**	21.312 da...	**3/10/14 10:30 AM**	**4/8/14 2:00 PM**	12
18	User Interface Design	5 days?	3/10/14 10:30 AM	3/17/14 10:30 AM	
19	User Interface Design	2.062 days?	3/17/14 10:30 AM	3/19/14 11:00 AM	18
20	High Level Architecture	5.062 days?	3/19/14 11:00 AM	3/26/14 11:30 AM	19
21	High Level Architectur	2.062 days?	3/26/14 11:30 AM	3/28/14 1:00 PM	20
22	Data Modeling	5.062 days?	3/28/14 1:00 PM	4/4/14 1:30 PM	21
23	Data Modeling Specific	2.062 days?	4/4/14 1:30 PM	4/8/14 2:00 PM	22
24	**Implementation**	19.375 da...	**4/8/14 2:00 PM**	**5/5/14 5:00 PM**	1;12;17
25	**Platform Setup**	1.062 day...	**4/8/14 2:00 PM**	**4/9/14 2:30 PM**	
26	Web Server	1.062 days?	4/8/14 2:00 PM	4/9/14 2:30 PM	
27	SQL Sever	1.062 days?	4/8/14 2:00 PM	4/9/14 2:30 PM	
28	Configure Generic Ser	1.062 days?	4/9/14 2:30 PM	4/10/14 3:00 PM	25
29	Low Level Design	2 days?	4/10/14 3:00 PM	4/14/14 3:00 PM	28
30	Low Level Design Docu	1.062 days?	4/14/14 3:00 PM	4/15/14 3:30 PM	29
31	**Implementation**	11.188 da...	**4/9/14 2:30 PM**	**4/24/14 4:00 PM**	
32	Data Model Impleme	5.062 days?	4/9/14 2:30 PM	4/16/14 3:00 PM	25
33	Data Model Impleme	1.062 days?	4/16/14 3:00 PM	4/17/14 3:30 PM	32

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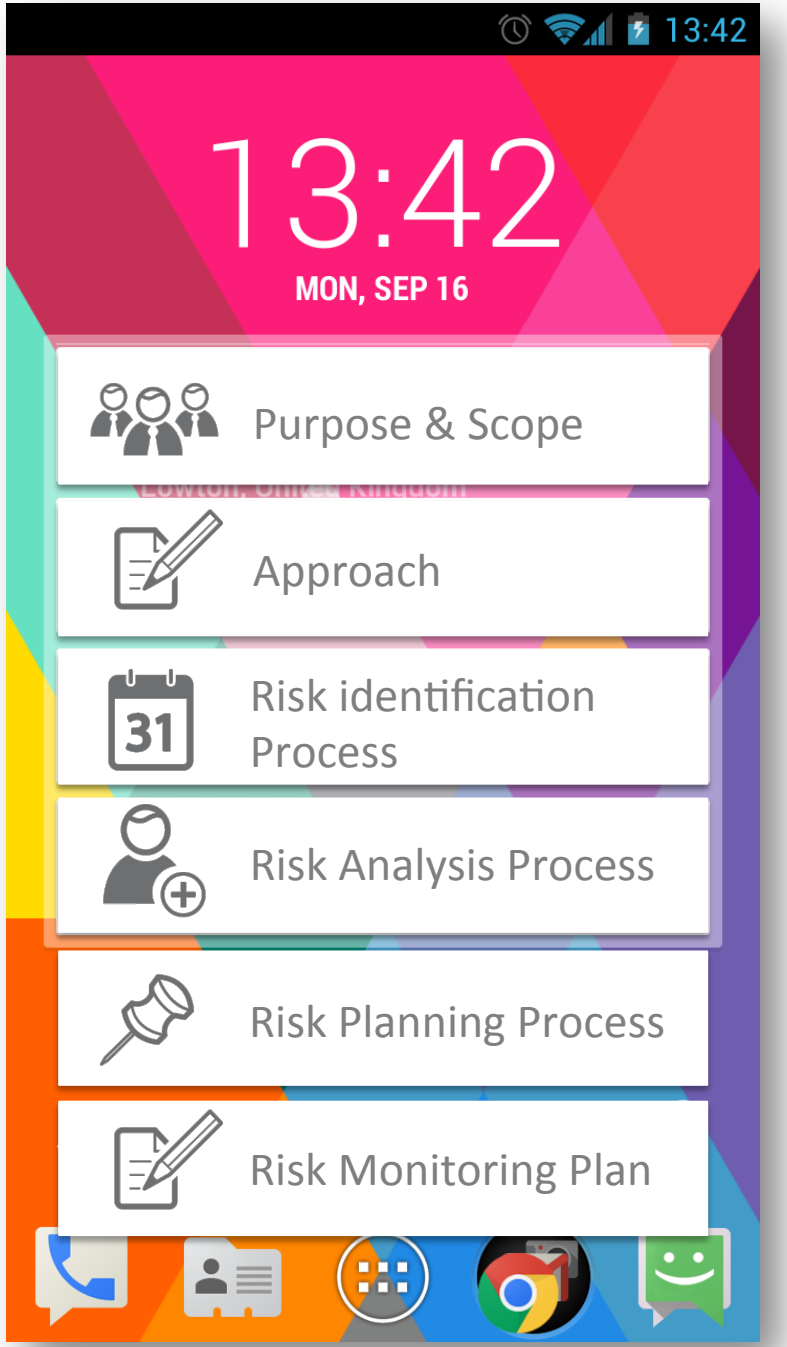

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Risk Log

Risk Type	Possible risks	Probability	Effects	Plan	Indicators	Status
Tools	Damage of Hardware Device The project involves hardware devices. It is possible the devices will be physically damaged or lost.	Low	Serious If the hardware is crucial for the project, it will take a huge cost to recover the problem	Keep back up devices for use. Make sure to store current devices in a safe environment.	No indication. Carelessness among staff possible.	**Not Triggered**
Requirements	**More changes to requirements than anticipated** **It is possible that the requirements continually need some updates due to the changes of environment or situations. It may cause too many adjustments of the project development.**	**Moderate**	**Tolerable** **In this case a good project manager can take control of it and motivate the team to update the requirements accordingly**	**Prepare team for possible changes; be preemptive in designing and coding to insure smooth transition to new requirements.**	**Bad contact with customer, keep lookout on market and environment to monitor changes.**	**Not Triggered**

THANK YOU FOR
YOUR ATTENTION