

Requirements Specification using MoSCoW for Iteration 1 (Results)

Layout of Pages

Requirements	MSCW	Task Completed
Simplistic UI	SHOULD	TRUE
Consistent UI Layout	SHOULD	FALSE (Considered for future release)

Pages to Create

Requirements	MSCW	Task Completed
Authentication Pages	MUST	TRUE
Garden Layout Page	MUST	TRUE
Garden Diary Page	MUST	TRUE
Allotments Page	MUST	TRUE
Home Page	COULD	FALSE
Garden History Page	WON'T	FALSE (Possible consideration for future releases)

Authentication System

Requirements	MSCW	Task Completed
Implement Register System	MUST	TRUE
Implement Login System	MUST	TRUE
Ability to Change Password	COULD	FALSE (Possible consideration for future release)
Ability to Change Email	COULD	FALSE (Possible consideration for future release)

Garden Layout Page

Requirements	MSCW	Task Completed
Ability to save	MUST	TRUE
Ability to load	MUST	TRUE
Ability to add a patch tile	MUST	TRUE
Ability to rename tiles	MUST	TRUE
Add other tiles	SHOULD	TRUE
Warning pop-up when deleting tiles	COULD	TRUE
Having edit on/off option	COULD	TRUE
Edit off make patch clickable and navigate users to garden diary page	COULD	FALSE (Possible consideration for future releases)

Garden Diary Page

Requirements	MSCW	Task Completed
Ability to add activities from plants	MUST	TRUE
Add activity to a patch	MUST	FALSE
Organise activities to upcoming/past deadline/not set	SHOULD	TRUE
Well designed popups	COULD	TRUE
Ability to view plant details	COULD	FALSE
Ability to view plant activity details	COULD	FALSE

Allotments Page

Requirements	MSCW	Task Completed
List of different plant categories	MUST	TRUE
Each plant category having a list of plants	SHOULD	TRUE
Each plant having plant activities	SHOULD	FALSE (dummy data used instead)
Ability to view plant description	COULD	FALSE (dummy data used instead)
Ability to view activity description	COULD	FALSE (dummy data used instead)

Requirements Specification using MoSCoW for Iteration 2 (Results)

Pages to Create/Updated to be functional

Requirements	MSCW	Task Completed
Garden Layout Page	MUST	TRUE
Garden Diary Page	MUST	TRUE
Allotments Page	MUST	TRUE
Home Page	COULD	FALSE
Garden History Page	WON'T	FALSE (Possible consideration for future releases)

Garden Layout

Requirements	MSCW	Task Completed
Implement back-end	MUST	TRUE
Remove loading button, should load as application opens up	SHOULD	TRUE

Garden Diary

Requirements	MSCW	Task Completed
Remove Loop Activity	MUST	TRUE
Have a new button called Your Patches and only "add activities" should exist for these patches	MUST	TRUE
No dummy data should be used, back-end could should handle all data	MUST	TRUE
Inactive activities should have Start and remove buttons fully implemented	SHOULD	TRUE
Other activities should have Completed, Reset, Stop and Remove buttons fully implemented	SHOULD	TRUE

Garden History

Requirements	MSCW	Task Completed
Create a calendar, when a date is selected from the calendar show all activities that were completed on that date	WON'T	FALSE
Display the plant, patch, activity names and the date of completion	WON'T	FALSE
Have a way to check the state of the garden when this activity was completed	WON'T	FALSE

Allotments

Requirements	MSCW	Task Completed
Rename to Plants	MUST	TRUE
Remove the Plant Encyclopedia	MUST	TRUE
Add their own Plant	MUST	TRUE
Add activities to each plant	MUST	TRUE
View own plant	SHOULD	TRUE
View activities for plant	SHOULD	TRUE
Modify own plant	COULD	TRUE
Delete own plant	COULD	TRUE
Modify activities	COULD	TRUE
Delete activities	COULD	TRUE

Requirements Specification using MoSCoW for Final Iteration (Results)

Reformat Whole Layout

Requirements	MSCW	Task Completed
Garden Layout Reformatted UI	COULD	TRUE
Garden Diary Reformatted UI	COULD	TRUE
Plants Reformatted UI	COULD	TRUE

Garden Layout

Requirements	MSCW	Task Completed
Fix bugs that are occurring with images	MUST	TRUE
Remove Switch to Garden Diary button	MUST	TRUE
Automatic saving system instead of manual saving	SHOULD	TRUE
Reposition where name is tile appears	COULD	TRUE
Way to modify size of grid.	COULD	FALSE
Adding a fence tile option	COULD	FALSE

Garden Diary

Requirements	MSCW	Task Completed
Space out buttons	SHOULD	TRUE
Indicator of the activity type	SHOULD	TRUE
Loop button for when activity is complete, it resets deadline and stored completion of activity in database	SHOULD	FALSE
Change name to Garden Activities or something more relevant	COULD	TRUE
Show most important activities first. Overdue>Todays>Upcoming>Inactive	COULD	FALSE

Plants

Requirements	MSCW	Task Completed
Align "Add New Plant" to the centre	SHOULD	TRUE
Re-add plant encyclopedia	COULD	FALSE

Garden History

Requirements	MSCW	Task Completed
Display the plant, patch, activity names and the date of completion	MUST	TRUE
Create a calender, when a date is selected from the calender show all activities that were completed on that date	SHOULD	TRUE
Rename to Activities History or something more relevant	COULD	TRUE
Have a way to check the state of the garden when this activity was completed	COULD	TRUE

Help Page

Requirements	MSCW	Task Completed
Video guide on using Garden Layout	SHOULD	TRUE
Video guide on using Garden Diary	SHOULD	TRUE
Video guide on using Garden History	SHOULD	TRUE
Video guide on using Plants	SHOULD	TRUE
User guide manual	SHOULD	TRUE