ID	Category	Feature	As a	I want to	so that I can	Given that	when	then	Priority	Estimation
1.1	User authentication	Login	User/Admin	Login	Access the app	User exists in the database and email/password is correct	User clicks log in	User will see the user homepage	High	5
1.2		Sign up	User	Sign up	Login	User email address is not exist in the database	User clicks sign up	User will be logged in automatically and redirect to user homepage	High	5
1.3		Log out	User/Admin	Log out	Login with another account	User is logged in	User clicks log out	User session will be cleared and redirect to homepage	High	3
1.4		Delete user	User/Admin	Delete the account	Clean up all database	User has signed up and logged in	User clicks delete and confirmed	User will be removed from the database, and all data related will be deleted	Low	1
1.5		Email authentication	User	Receive email to confirm sign up	Confirm I have signed up	User has successfully signed up	User clicks sign up button	User will receive an email to confirm sign up	Not In Scope	5
1.6		Sign up with Google	User	Sign up with Gmail	Not create a new account	User has Gmail account and user gmail not in the database	User clicks log in with Gmail	User will be redirect to thrid-party (Google) authentication API	Not In Scope	5
1.7		Forget password	User	receive email	to reset password	User has signed up	User clicks "forget password"	User will receive an email to change password	Not In Scope	5
2.1	Manage e-portfolio	Create e-portfolio	User	Create e-portfolio	Start editing a new e-portfolio	User is logged in and in user homepage	User clicks add new and choose a page type	User will be redirect to a empty edit page	High	3
2.2		Delete e-portfolio	User	Delete e-portfolio	Clean up unwanted portfolios	User is logged in, in user homepage and this eportfolio created by this user	User clicks delete and confirmed	This e-portfolio will be deleted in the database	High	1
2.3		Open e-portfolio	User	Open e-portfolio	Edit the eportfolio	User is logged in, in user homepage and this eportfolio created by this user	User clicks the e-portfolio	User will redirect to the edit page, and load original data	High	5
2.4		Save e-portfolio	User	Save my updates	Share/export eportfolio/revisit and edit	User is logged in, in edit page and this eportfolio created by this user	User clicks save botton	This e-portfolio will be uploaded into the database	High	3
2.5		Share e-portfolio	User	Share eportfolio link to others	show others his/her eportfolio	User is logged in, in edit page and this eportfolio created by this user	User clicks share botton and choose url	This e-portfolio will be exported as a url	High	5
2.6		Export e-portfolio	User	Export eportfolio to local	have a local version of eportfolio	User is logged in, in edit page and this eportfolio created by this user	User clicks share botton and choose pdf	This e-portfolio will be download as pdf	Medium	5
3.1	Edit e-portfolio	Upload content	User	Analyse e-portfolios	Update eportfolio	User is logged in, in edit page and this eportfolio created by this user	User clicks input box (Text, picture)	The content will be input to the eportfilio	High	8
3.2		Add page	User	Add a new page to eportfolio	Extend the existing eportfolio	User is logged in, in edit page and this eportfolio created by this user	User clicks add page button	One empty page will be append after the eportfolio	High	3
3.3		Delete page	User	Delete a current page from eportfolio	Clean up unwanted pages	User is logged in, in edit page and this eportfolio created by this user	User clicks delete page button	One current page will be dropped from the eportfolio	Medium	1
3.4		Multiple templates	User	Have multiple templates	Have various choices	User is logged in, in edit page and this eportfolio created by this user	User clicks the add page button	Multiple options of template will be provide in a window	Medium	3
4.1	Promotion	Auto-generate user main page	User	Auto-generate a user main page from my eportfolio	Have my own web page for display	User is logged in, auto-generate is enabled	User clicks enable auto-generate	A personal user main page will be generated	Not In Scope	8
4.2		Merge e-portfolio	User	Merge multiple e-portfolios to one	Share e-portfolios together	User is logged in, in user homepage and selects multiple e-portfolios	User clicks merge button	A new e-portfolio is created in the user homepage	Low	8
4.3		Set e-portfolio public	User	Set the visibility of the eportfolio to public	Allow everyone to see my eportfolio	User is logged in, in user homepage and this eportfolio created by this user	User clicks set public	This e-portfolio becomes public	Not In Scope	3
4.4		Set e-portfolio private	User	Set the visibility of the eportfolio to private	Dis-allow everyone to see my eportfolio	User is logged in, in user homepage and this eportfolio created by this user	User clicks set private	This e-portfolio becomes private	Not In Scope	3
4.5		Upload image	User	Upload a photo	Customize my avatar	User is logged in	User clicks avatar, upload a picture and click save	The old avatar will be replaced by this picture	Low	5
4.6		User profile	User	Write some description about me	Promote myself to the viewers	User is logged in, and in profile page	User clicks "change my profile", submit the change	User profile will be updated, and display new details	Low	5
4.7		Tutorial for using the app	User	Have a tutorial/guide	Know how to use this web app	User is signed up successful and redirected to user homepage	User is redirected to user homepage	Tutorial start to play	Medium	5