

User Story

Version	Published	Changed By	Comment
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		 Tingyu Chen	
		 Xinlan SONG	
v. 13	23 Apr, 2022 16:12	 Tingyu Chen	update justification

[Go to Page History](#)

Size Estimation	
Small	A user story that can be accomplished within 1 day or less
Medium	A user story that can be completed within 1-3 days
Large	A user story that can be completed by 4-5 days

MoSCoW Priority	
Must Have	Non-negotiable products needs that are mandatory to the team
Should Have	Important initiatives that are not vital but add significant value
Could Have	Nice to have initiatives that will have a small impact if left out
Will Not Have	Initiatives that are not a priority for this specific time-frame

Epic	User Story ID	Actor	I want to	So that	Size Estimation	MoSCoW Priority	Justification
1. Submit the BSP form	1.1	As a behaviour support practitioner	Download an empty BSP form for the PwD on the submit page of the system	I can fill in specific information regarding the BSP.	Small	Must have	<i>Size Estimation:</i> A download link is sufficient <i>MoSCoW Priority:</i> It is important to have information on each submission in order to identify and track it in the future.
	1.2		Upload and submit a BSP form in PDF format to the system	I can submit my BSP form to receive customized feedback.	Large	Must have	<i>Size Estimation:</i> The submitted BSP form need to be stored in the NDIS positive behaviour support system to get processed by the machine learning model, in which, integration is required. For the UI, some input boxes and an upload button are needed. <i>MoSCoW Priority:</i> The core requirement of the system must be complete.
	1.3		fill in a survey/quiz form after submitting the BSP form	highlights key points on the BSP form corresponding to each of the rubric criteria to help the system better process the document	Medium	Should have	<i>Size Estimation:</i> Need to highlight the corresponding content in the submitted BSP form and make it recognizable by the AI. <i>MoSCoW Priority:</i> It is important for the system to improve the performance of the AI.
2. View the feedback from the system	2.1	As a behaviour support practitioner	See where the BSP form needs to be changed or improved which displayed in separate rubric items	I can locate the problems and make modifications.	Large	Must have	<i>Size Estimation:</i> This user story requires the system to connect to the machine learning model to retrieve the result, which could require much effort. <i>MoSCoW Priority:</i> It is one of the core targets of the system and therefore is a mandatory requirement.

	2.2		Be navigate to related resources /training modules to corresponding rubric items that need to be improved in the submitted form	I can learn more from areas that I need to improve	Medium	Must have	<i>Size Estimation:</i> Need to map relevant resources to different rubrics and show them in a sub-window. <i>MoSCoW Priority:</i> The training resource is very important for practitioners to improve the BSP forms.
	2.3	As a Family Member of PwD	Receive understandable feedback which has a different view to practitioner feedback	I can understand which information is required to improve the BSP and provide it to the practitioner to resubmit the form	Small	Must have	<i>Size Estimation:</i> An extra page that displays the result is enough. <i>MoSCoW Priority:</i> It is important to allow the family members of PwD to understand the BSP form and help make improvements.
	2.4		fill in a survey/quiz based on their understanding of the BSP form and feedback	I can make suggestions when submitting the next BSP form	Medium	Must have	<i>Size Estimation:</i> Need to discuss the question lists in the survey which may help to achieve the goals of the program. <i>MoSCoW Priority:</i> The feedback from the end-users is necessary which can help the developers figure out the additional requirements of end-users thus can improve their experience and facilitate the system.
3. Keep track of the Submitted Form	3.1	As a behavior support practitioner	View of the result of submission result	I can know if I successfully uploaded the form or not	Small	Must have	<i>Size Estimation:</i> A pop-up message for successfully uploading the BSP forms. A status section will be useful for tracking the stages of the process. <i>MoSCoW Priority:</i> This function will help the practitioner to know the stages of the process after submitting BSP forms, if the submission failed the practitioner can resubmit the form immediately.
	3.2		Keep track of the status of the submitted BSP form	I can get updates from the processing of my submitted BSPs in time.	Medium	Should have	<i>Size Estimation:</i> The system will likely send an email to notify the practitioner of the update of the process. <i>MoSCoW Priority:</i> This can save the time of the practitioner while waiting for feedback to improve efficiency.
4. Retrieve BSP form submission history	4.1	As a behavior support practitioner	Retrieve submission history and access to the feedback page for past submission	I can link my previous submissions to my current submission	Medium	Must have	<i>Size Estimation:</i> The system will store the past submission plans in the database. <i>MoSCoW Priority:</i> The past submission can demonstrate which part has been improved and help the practitioner when the practitioner is resubmitting the BSP.
	4.2		Sort the BSP form history according to the submission date	I can locate specific submissions easier	Small	Could have	<i>Size Estimation:</i> The system will generate a timestamp for each submission. <i>MoSCoW Priority:</i> The sorter will help the practitioners to find out the latest submission.
	4.3		Re-submit a BSP form based on a specific BSP form submitted previously	I can make modifications based on the previous submitted BSP forms	Medium	Should have	<i>Size Estimation:</i> Should have an entry for re-submitting on the feedback page. <i>MoSCoW Priority:</i> The practitioner can modify and resubmit a new BSP form based on the previous submission which is quite intuitive.

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