Concepts were developed in a workshop. Each concept defined a "data story" a combination of text and visuals, powered by data, highlighting a certain narrative within the data. Table 1 highlights the 5 concepts that we took through to implementation.

Table 1: PoMS FIT Count data stories, explanation of it and visual concept produced as part of an internal workshop with the feedback content development team.

Data story	Concept
"Your latest FIT Count" In this data story we wanted to remind the participant about their latest activity. We conceptualised it as a pie chart showing the counts of species in that FIT Count. We used icons for each of the species' group to label each segment of the chart.	doughnut for one fit count
"Your FIT Count activity through the year" In this data story we wanted to provide participants with an overview of their activity through the year, with their activity related to the activity of the broader FIT Count scheme.	Numbers of insects per count Line Home



Data story Concept "Your cumulative FIT Counts" In this data story we wanted to celebrate that effort they have contributed with their FIT Counts by different scale producing a cumulative plot of their number of FIT Counts through time. There was some redundancy in in formation with the previous data story. "Your target flowers" Target flower "bingo" In this data story we wanted to tap into the data-centric motivation of getting people collecting more data on different target flowers using a 'bingo' model. We conceptualised a grid of flower images which get 'ticked off' as the participant uses them for a FIT Count and displays the number of counts they have made on that target flower (represented here in red).



Data story	Concept
"Your observed insect diversity" In this data story we wanted to provide some ecological insight into a participants FIT Count	Insects per count Or So Contact

