

Artifacts Timeline

User Story

As a customer, I want to preview the whole timeline's artifact items based on happened time increasing order so that I can have an overview of the story of the artifact timeline.

Notes

- None

Importance

Must

JIRA Task Breakdown

✓ ~~CORUDU2219-53~~ - Artifacts Timeline - Task breakdown DONE

Acceptance Criteria

Condition	Action	Effect
Given that the user has created some timelines	When the user enters the artifacts timeline list page	Then a list of timelines with relevant artifacts are displayed properly to the user, with some brief information shown
Given that the timeline list page shows the user a list of timelines that have been created	When the user clicks one of the timeline in the list	Then a detail page for the clicked timeline will appear to show more information to the user

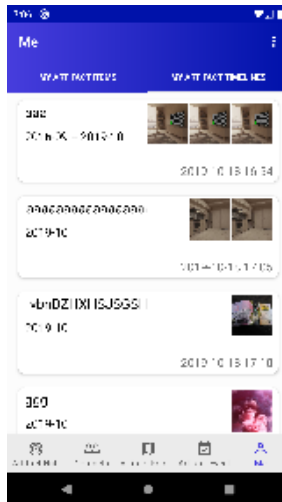
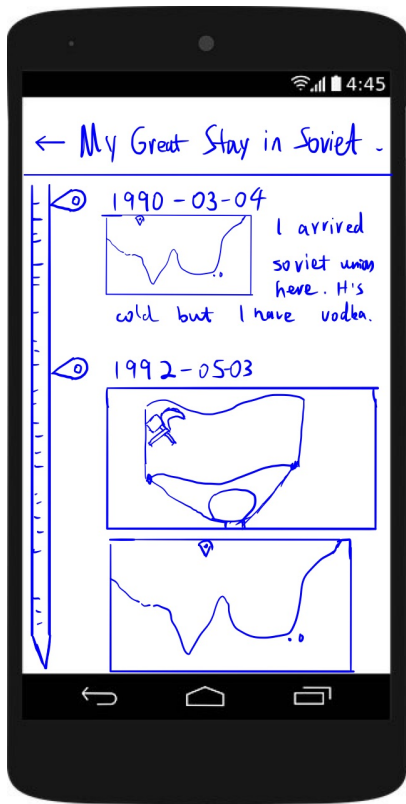
Workflow

No.	Title	Version	Date	Content
1	Add artifact to Timeline Series	1	05 Sep 2019	<p>sd AddArtefactToTimelinedSerie</p> <pre> sequenceDiagram actor User participant TAMP as TimelinedArtefactManagementPage User->>TAMP: 1: choose the timelined artefact to be added to User->>TAMP: 2: confirm TAMP-->>User: 3: display result on the screen </pre> <p>The diagram illustrates the process of adding an artifact to a timeline series. It features two lifelines: 'User' (represented by a stick figure) and 'TimelinedArtefactManagementPage' (represented by a rectangle). The process begins with the User sending a message '1: choose the timelined artefact to be added to' to the page. This is followed by a second message '2: confirm' from the User to the page. Finally, the page returns a message '3: display result on the screen' to the User.</p>

Paper Prototype

No.	Prototype	Specification
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1

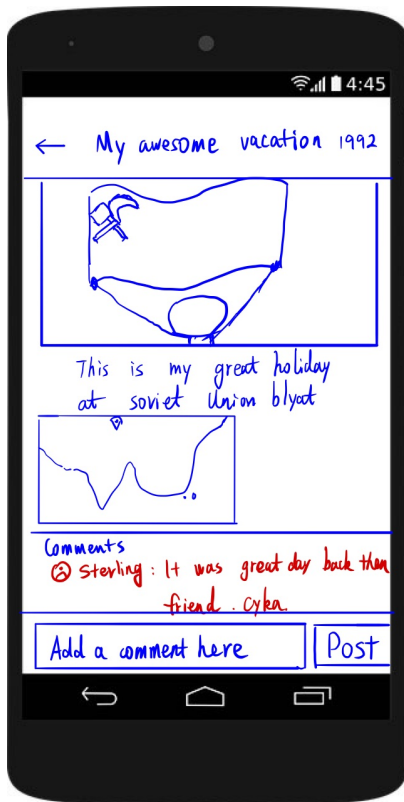


The view shows a timeline at the left side of and artifacts at places on the timeline. The time of the artifacts being created is shown and small image with descriptions are shown below the time.

By scrolling, users can view all artifacts on the timeline. Pressing the artifacts will lead users to the details of that artifact.

The view shows a list of timelines. Each timeline has a title at the top left corner, below it is the duration for the timeline: time of the oldest artifact and time of the newest artifact.

Timeline creation time is at the bottom right corner. At most three preview images, which are from artifacts in the timeline, will be shown for each timeline.



The view shows detailed multimedia and descriptions as well as comments to the artifact below it. There is a text input at the bottom of the view associated with a Post button.

Scrolling the view, users can view all the details in the artifact and comments from friends below. By clicking the text input, user can edit his or her own comment, also the user can post edit comment by pressing the Post button

The view shows the detail page of a timeline. Vertical line on the left is the timeline. Each marker on the timeline represents an artifact item. The happened time and description (partial description if too long) of the artifact are shown next to its marker. Images in the artifact are displayed as well, under the

By clicking the time and description of an artifact in the timeline, the user can jump to artifact detail page to learn more information.

