

METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR POSTING WORK

[0001] The present application claims priority to Chinese Patent Application No. 202410472110.1, filed on April 18, 2024 and entitled "METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM FOR POSTING WORK", which is incorporated herein by reference in its entirety.

FIELD

[0002] Example embodiments of the present disclosure generally relate to the field of computers, and in particular, to a method, an apparatus, a device, and a computer-readable storage medium for posting a work.

BACKGROUND

[0003] In recent years, with the rapid development of the Internet, more and more people post content in social applications. However, in the work posting interface of the existing applications, the image display effect is not good, and the efficiency of the user to post a work is not high.

SUMMARY

[0004] In a first aspect of the present disclosure, a method of posting a work is provided. The method includes: presenting a posting interface based on a selection of a set of images, the posting interface including a first area and a second area, the first area including an image display container and presenting a set of indicator elements corresponding to the set of images, the image display container presenting a first image in the set of images based on first size information of the first image, and the second area including at least one control for acquiring posting information of a work; and posting a target work corresponding to the set of images based on input information received via the at least one control.

[0005] In a second aspect of the present disclosure, an apparatus for posting a work is provided. The apparatus includes: a presenting module configured to present a posting interface based on a selection of a set of images, the posting interface including a first area and a second area, the first area including an image display container and presenting a set of indicator elements corresponding to the set of images, the image display container presenting a first image in the set of images based on first size information of the first image, and the second area including at least one control for acquiring posting information of a work; and a posting module configured to post a target work corresponding to the set of images based on input information received via the at least one control.

[0006] In a third aspect of the present disclosure, an electronic device is provided. The device includes at least one processing unit; and at least one memory, the at least one memory being coupled to the at least one processing unit and storing instructions for execution by the at least one processing unit. The instructions, when executed by the at least one processing unit, cause the device to perform the method of the first aspect.

[0007] In a fourth aspect of the present disclosure, a computer-readable storage medium is provided. The computer-readable storage medium has a computer program stored thereon, the computer program being executable by a processor to implement the method of the first aspect.

[0008] In a fifth aspect of the present disclosure, a computer program product is provided. The computer program

product is tangibly stored in a computer storage medium and includes computer-executable instructions, the computer-executable instructions, when executed by a device, causing the device to implement the method of the first aspect.

[0009] It should be understood that the content described in the content part of the present disclosure is neither intended to identify key or essential features of the embodiments of the present disclosure, nor is used to limit the scope of the present disclosure. Other features of the present disclosure will become readily comprehensible through the following description.

BRIEF DESCRIPTION OF THE DRAWINGS

[0010] The above and other features, advantages and aspects of the embodiments of the present disclosure will become more apparent in combination with the drawings and with reference to the following detailed description. In the drawings, the same or similar reference symbols refer to the same or similar elements, where:

[0011] Fig. 1 shows a schematic diagram of an example environment in which the embodiments according to the present disclosure may be implemented;

[0012] FIGS. 2A to 2E show example interfaces according to some embodiments of the present disclosure;

[0013] Fig. 3 shows a flowchart of an example process of posting a work according to some embodiments of the present disclosure;

[0014] Fig. 4 shows a schematic structural block diagram of an example apparatus for posting a work according to some embodiments of the present disclosure; and

[0015] Fig. 5 shows a block diagram of an electronic device capable of implementing multiple embodiments of the present disclosure.

DETAILED DESCRIPTION OF EMBODIMENTS

[0016] The embodiments of the present disclosure will be described in more detail below with reference to the drawings. Although some embodiments of the present disclosure are shown in the drawings, it should be understood that the present disclosure may be implemented in various forms, and should not be interpreted as limited to the embodiments set forth herein; on the contrary, these embodiments are provided for a more thorough and complete understanding of the present disclosure. It should be understood that the drawings and embodiments of the present disclosure are only for exemplary purposes, and are not intended to limit the protection scope of the present disclosure.

[0017] It should be noted that the titles of any section/sub-section provided herein are not restrictive. Various embodiments are described throughout this article, and any type of embodiment may be included under any section/sub-section. In addition, the embodiments described in any section/sub-section may be combined with any other embodiments described in the same section/sub-section and/or different section/sub-section in any manner.

[0018] In the description of the embodiments of the present disclosure, the term "include/comprise" and similar terms thereof should be understood as open-ended inclusions, that is, "include/comprise but not limited to". The term "based on" should be understood as "at least partially based on". The term "an embodiment" or "the embodiment" should be understood as "at least one embodiment". The term "some embodiments" should be

understood as "at least some embodiments". Other explicit and implicit definitions may also be included below. The terms "first", "second", etc. may refer to different or same objects. Other explicit and implicit definitions may also be included below.

[0019] The embodiments of the present disclosure may involve user's data, acquisition and/or use of data, etc. These aspects all comply with corresponding laws, regulations and related provisions. In the embodiments of the present disclosure, all data collection, acquisition, processing, machining, forwarding, use, etc. are carried out on the premise that the user knows and confirms. Accordingly, when implementing the embodiments of the present disclosure, the user should be informed of the type, scope of use, use scenarios, etc. of the data or information that may be involved, and the authorization of the user should be obtained, in an appropriate manner according to relevant laws and regulations. The specific manner of informing and/or authorizing may be changed according to actual situations and application scenarios, and the scope of the present disclosure is not limited in this regard.

[0020] If the solutions in this specification and the embodiments involve personal information processing, the processing will be carried out on the premise that there is a legal basis (for example, the consent of the personal information subject is obtained, or it is necessary to perform a contract, etc.), and the processing will only be carried out within the scope of the provisions or agreements. If the user refuses to process personal information other than the necessary information required for the basic functions, it will not affect the user's use of the basic functions.

[0021] As mentioned above, with the rapid development of the Internet, more and more people post content in social applications. However, in the work posting interface of the existing applications, a set of images may only be displayed together in the form of thumbnails, and a single image cannot be displayed based on size information, resulting in a poor display effect, which is inefficient for users to post a work.

[0022] The embodiments of the present disclosure propose a solution of posting a work. According to this solution, a posting interface may be presented based on a selection of a set of images, the posting interface including a first area and a second area. The first area includes an image display container and presents a set of indicator elements corresponding to the set of images, and the image display container presents a first image in the set of images based on first size information of the first image. The second area includes at least one control for acquiring posting information of a work; and a target work corresponding to the set of images is posted based on input information received via the at least one control.

[0023] In this way, the embodiments of the present disclosure are able to display a single image in an image display container based on size information of the image while indicating a set of images in a posting interface of a work, so that the user is provided with a clear image display effect, and the user experience and the efficiency of posting a work may be improved.

[0024] Various example implementations of this solution will be described in detail below in further conjunction with the drawings.

Example Environment

[0025] Fig. 1 shows a schematic diagram of an example environment 100 in which the embodiments of the present disclosure may be implemented. As shown in Fig. 1, the example environment 100 may include an

electronic device 110.

[0026] In the example environment 100, the electronic device 110 may run an application 120 supporting interface interaction. The application 120 may be any appropriate type of application for interface interaction, examples of which may include, but are not limited to, social applications, image applications, or other appropriate applications. A user 140 may interact with the application 120 via the electronic device 110 and/or its attached device.

[0027] In the environment 100 of Fig. 1, if the application 120 is active, the electronic device 110 may present an interface 150 for supporting interface interaction through the application 120.

[0028] In some embodiments, the electronic device 110 communicates with a server 130 to implement the provision of services for the application 120. The electronic device 110 may be any type of mobile terminal, fixed terminal or portable terminal, including a mobile phone, a desktop computer, a laptop computer, a notebook computer, a netbook computer, a tablet computer, a media computer, a multimedia tablet, a palmtop computer, a portable game terminal, a VR/AR device, a Personal Communication System (PCS) device, a personal navigation device, a Personal Digital Assistant (PDA), an audio/video player, a digital camera/video camera, a positioning device, a TV receiver, a radio broadcast receiver, an e-book device, a game device, or any combination of the above, including fittings and peripherals of these devices or any combination thereof. In some embodiments, the electronic device 110 may also support any type of user-specific interface (such as "wearable" circuitry, etc.).

[0029] The server 130 may be an independent physical server, a server cluster or distributed system composed of multiple physical servers, or a cloud server that provides basic cloud computing services such as cloud services, cloud databases, cloud computing, cloud functions, cloud storage, network services, cloud communications, middleware services, domain name services, security services, content delivery networks, and big data and artificial intelligence platforms. The server 130 may include, for example, a computing system/server, such as a mainframe, an edge computing node, a computing device in a cloud environment, and so on. The server 130 may provide background services for the application 120 supporting virtual scenes in the electronic device 110.

[0030] A communication connection may be established between the server 130 and the electronic device 110. The communication connection may be established by a wired or wireless method. The communication connection may include, but is not limited to, a Bluetooth connection, a mobile network connection, a Universal Serial Bus (USB) connection, a Wireless Fidelity (WiFi) connection, etc., and the embodiments of the present disclosure are not limited in this regard. In the embodiments of the present disclosure, the server 130 and the electronic device 110 may implement signaling interaction through the communication connection therebetween.

[0031] It should be understood that the structure and function of each element in the environment 100 are described only for the purpose of illustration, and do not imply any limitation on the scope of the present disclosure.

[0032] Some example embodiments of the present disclosure will be described below with continued reference to the drawings.

Example Process

[0033] FIGS. 2A to 2E show example interfaces 200A to 200E according to some embodiments of the present

disclosure. The interfaces 200A to 200E may be provided, for example, by the electronic device 110 shown in Fig. 1.

[0034] In some embodiments, the electronic device 110 may present the posting interface 200A shown in Fig. 2A in the application 120 based on the user's selection of a set of images. The posting interface 200A may support the user to perform setting operations on the set of images, such as arranging, editing, and configuring text content. The electronic device 110 may post a work corresponding to the set of images in the application 120 based on the content of the user's settings in response to the user's posting request.

[0035] In some embodiments, as shown in Fig. 2A, the posting interface 200A includes a first area 205 and a second area 210. The first area 205 includes an image display container 215 and presents a set of indicator elements 220. The set of indicator elements 220 corresponds to the set of images, that is, the number of the set of indicator elements 220 is the same as the number of the set of images, and each indicator element may correspond to one image.

[0036] In some embodiments, as shown in the posting interface 200A of Fig. 2A, the image display container 215 may present a first image 216 in the set of images based on first size information of the first image 216. As an example, the first image 216 in the set of images may be the first image selected by the user in the selection process of the set of images. The first size information of the first image 216 may include the image ratio, resolution, etc. of the first image 216.

[0037] In some embodiments, the first size information may at least indicate the aspect ratio of the first image 216. The image display container 215 may have a fixed length and width in the posting interface 200A. As an example, when presenting the first image 216 in the image display container 215 based on the first size information, the electronic device 110 may enlarge or reduce the first image while maintaining the aspect ratio of the first image 216, so that at least one of the length and width of the presented first image 216 is the same as that of the image display container 215.

[0038] In some embodiments, the first size information may further indicate the resolution of the first image 216. In response to the resolution of the first image 216 being less than a threshold (for example, the maximum resolution of an image that may be presented by the image display container 215), the electronic device 110 may present the first image in the original size in the image display container 215, that is, without scaling the first image, so as to avoid the distortion (unclear) of the first image 216 presented in the image display container 215 due to scaling.

[0039] In some embodiments, with continued reference to Fig. 2A, the electronic device 110 may distinguishably display a first indicator element 220-1 corresponding to the first image 216 in the set of indicator elements in the posting interface 200A. As an example, as shown in the posting interface 200A of Fig. 2A, the first indicator element 220-1 is distinguishably displayed, for example, in the form of a bold outer border.

[0040] In some embodiments, as shown in the posting interface 200A of Fig. 2A, the set of indicator elements may include a set of thumbnails of the set of images, the set of thumbnails having the same third size. The third size is different from the aforementioned first size (for example, the third size is smaller than the first size). The thumbnail is obtained by reducing the size of an image, and may roughly display the content of the image.

[0041] In some embodiments, the electronic device 110 may switch the image display container 215 to present a second image in the set of images based on second size information of the second image in the posting interface

200A of Fig. 2A based on a received preset operation.

[0042] In some embodiments, as shown in a posting interface 200B of Fig. 2B, the electronic device 110 may present a second image 217 in the image display container 215. At this time, the electronic device 110 may highlight a second indicator element 220-2 corresponding to the second image 217 in the set of indicator elements 220 in the posting interface 200B.

[0043] In some embodiments, the preset operation may include the selection of the second indicator element corresponding to the second image. As an example, as shown in the posting interface 200A of Fig. 2A, the electronic device 110 may receive the user's selection of the second indicator element corresponding to the second image, and present the second image 217 in the image display container 215 shown in the posting interface 200B of Fig. 2B.

[0044] In some embodiments, the preset operation may further include a sliding operation for the first area 205. As an example, the electronic device 110 may present the second image 217 in the image display container 215 shown in the posting interface 200B of Fig. 2B in response to receiving the user's sliding operation in the first area 205 shown in the posting interface 200A of Fig. 2A. As an example, the electronic device 110 may respectively display an image in the set of images in the image display container 215 based on a plurality of sliding operations of the user in the first area 205.

[0045] In some embodiments, as shown in Fig. 2A, the display size of the image display container 215 in the posting interface 200A is independent of the first size information of the first image 216 and the second size information of the second image. As an example, the display size of the image display container 215 is fixed, having a fixed length and width. The display size of the image display container 215 may be larger than the third size of the thumbnail.

[0046] In some embodiments, with continued reference to the posting interface 200A of Fig. 2A, the electronic device 110 may present at least one control for acquiring the posting information of the work in the second area 210. As an example, the at least one control in the second area 210 may include a text control 211-1, an add challenge control 211-2, a location control 211-3, a simultaneous posting control 211-4, etc., which may be set by those skilled in the art as needed, and the present invention does not limit the specific content of the control. As an example, the text control 211-1 may be used for inputting the text content of the work. The add challenge control 211-2 may be used for setting a challenge (for example, a work theme) that the work is to participate in. The location control 211-3 may be used for setting location information when the work is posted. The simultaneous posting control 211-4 may be used for synchronously sending the work to another preset application.

[0047] In some embodiments, the electronic device 110 may post a target work corresponding to the set of images based on input information received via the at least one control. As an example, the electronic device 110 may further present a posting control 225 in the posting interface 200A of Fig. 2A. Further, the electronic device 110 may post the target work corresponding to the set of images based on the input information received via the at least one control in response to the triggering of the posting control 225.

[0048] In some embodiments, with continued reference to Fig. 2A, the set of indicator elements may be a first set of indicator elements, and the electronic device 110 may stop displaying the image display container 215 in the posting interface 200A in response to receiving an input request for a target control in the at least one control,

so as to increase the input area of the target control, and simultaneously display a second set of indicator elements of a fourth size corresponding to the set of images. As an example, the fourth size may be equal to the aforementioned third size, or may be different from the aforementioned third size, and those skilled in the art may set the size of the fourth size as needed.

[0049] In some embodiments, the target control may be the text control 211-1 for inputting the text content of the target work.

[0050] In some embodiments, as shown in Fig. 2C, the electronic device 110 may present a posting interface 200C shown in Fig. 2C in response to the triggering of the text control 211-1. The electronic device 110 stops presenting the image container 215 in the posting interface 200C. The electronic device 110 presents, at the top of the posting interface 200C, the second set of indicator elements 222 of the fourth size corresponding to the set of images. The electronic device 110 also increases the input area of the target control (for example, the text control 211-1) in the posting interface 200C, so as to facilitate the user to input text content in the input area.

[0051] In some embodiments, with continued reference to Fig. 2C, the electronic device 110 may further present a second add entry 223 in an associated area of the second set of indicator elements 222. Further, the electronic device 110 may present a plurality of preset images based on the triggering of the second add entry 223. The electronic device 110 may receive the user's selection of at least one target image from the plurality of preset images, and add the at least one target image to the set of images as at least one additional image. Further, the electronic device 110 may present an indicator element(s) corresponding to the at least one additional image in the second set of indicator elements 222.

[0052] In some embodiments, with continued reference to Fig. 2C, the electronic device 110 may update the display of the second set of indicator elements 222 in response to a sliding operation for the second set of indicator elements 222. As an example, in response to the sliding operation for the target indicator element in the second set of indicator elements 222, the electronic device 110 may adjust the position of presenting the target indicator element and the positions of presenting other indicator elements in the second set of indicator elements 222.

[0053] In some embodiments, with continued reference to Fig. 2A, the electronic device 110 presents a first add entry 221 in the first area 205 of the posting interface 200A. Further, the electronic device 110 may present a plurality of preset images based on the triggering of the first add entry 221. The electronic device 110 may receive the user's selection of at least one target image from the plurality of preset images, and add the at least one target image to the set of images as at least one additional image. Further, the electronic device 110 may present an indicator element corresponding to the additional image in the first area 205.

[0054] In some embodiments, with continued reference to Fig. 2A, the electronic device 110 may present an editing entry for editing the first image based on the selection of the first image 216 displayed in the image display container 215.

[0055] In some embodiments, as shown in a posting interface 200D of Fig. 2D, the electronic device 110 presents the first image 216 in the posting interface 200D. The electronic device 110 may further present an editing entry 230 and a deleting control 235 in the posting interface 200D. As an example, the editing entry 230 may be used to edit the first image 216. The deleting control 235 may be used to delete the first image 216.

[0056] In some embodiments, the electronic device 110 may present an editing interface based on the selection

of the editing entry 230, and the editing interface may be used for editing the first image or the set of images.

[0057] In some embodiments, as shown in an editing interface 200E of Fig. 2E, the electronic device 110 may present the first image 216 and the set of indicator elements 220 in the editing interface 200E. The electronic device 110 may further present a third add entry 224. The electronic device 110 may add more images in the editing interface 200E based on the third add entry 224.

[0058] In some embodiments, the electronic device 110 may provide a set of editing components 240 in the editing interface 200E of Fig. 2E. As an example, the set of editing components 240 may include a template component, a text component, a sticker component, a filter component, etc., and each component may correspond to a plurality of classification items such as popular and daily. The set of editing components 240 may be used for editing an image.

[0059] In some embodiments, the electronic device 110 may edit the set of images based on at least one editing operation (for example, the selection of at least one component in the set of editing components 240) received in the editing interface 200E. Further, the electronic device 110 may further update the posting interface based on the edited set of images in response to receiving a confirmation operation. As an example, the electronic device 110 may present a next control 245 in the editing interface 200E. The electronic device 110 may present the posting interface 200A shown in Fig. 2A in response to the triggering of the next control 245 (regarded as the confirmation operation), and the first image and the set of indicator elements presented in the posting interface 200A are both edited image content.

[0060] Based on the view switching process described above, the embodiments of the present disclosure are able to provide a posting interface for facilitating the settings and editing of an image and the related content of a work in the process of posting the work, and post a work associated with a set of images after receiving the user's posting information and settings content in the posting interface. In this way, it is convenient for the user to post a work, and the user experience and the efficiency of posting a work are improved.

Example Process

[0061] Fig. 3 shows a flowchart of an example process 300 of posting a work according to some embodiments of the present disclosure. The process 300 may be implemented at the electronic device 110. The process 300 will be described below with reference to Fig. 1.

[0062] As shown in Fig. 3, at a block 310, the electronic device 110 may present a posting interface based on a selection of a set of images, the posting interface including a first area and a second area, the first area including an image display container and presenting a set of indicator elements corresponding to the set of images, the image display container presenting a first image in the set of images based on first size information of the first image, the second area including at least one control for acquiring posting information of a work.

[0063] At a block 320, the electronic device 110 may post a target work corresponding to the set of images based on input information received via the at least one control.

[0064] In some embodiments, the process 300 further includes: distinguishably displaying a first indicator element corresponding to the first image in the set of indicator elements.

[0065] In some embodiments, the process 300 further includes: switching the image display container to present a second image in the set of images based on second size information of the second image based on a received

preset operation, the preset operation including: a selection of a second indicator element corresponding to the second image; or a sliding operation for the first area.

[0066] In some embodiments, a display size of the image display container in the posting interface is independent of the first size information and the second size information.

[0067] In some embodiments, the set of indicator elements includes a set of thumbnails of the set of images, the set of thumbnails having a same third size.

[0068] In some embodiments, the set of indicator elements is a first set of indicator elements, and the process 300 further includes: stopping displaying the image display container in the posting interface and displaying a second set of indicator elements of a fourth size corresponding to the set of images in response to receiving an input request for a target control in the at least one control.

[0069] In some embodiments, the process 300 further includes: presenting a second add entry in an associated area of the second set of indicator elements; and adding at least one additional image to the set of images based on a selection of the second add entry.

[0070] In some embodiments, the process 300 further includes: updating a display of the second set of indicator elements in response to a sliding operation for the second set of indicator elements.

[0071] In some embodiments, the target control is used for inputting the text content of the target work.

[0072] In some embodiments, the process 300 further includes: presenting a first add entry in the first area; and adding at least one additional image to the set of images based on a selection of the first add entry.

[0073] In some embodiments, the first size information at least indicates an aspect ratio of the first image.

[0074] In some embodiments, the process 300 further includes: presenting an editing entry for editing the first image based on a selection of the first image displayed in the image display container; and presenting an editing interface based on a selection of the editing entry, the editing interface being used for editing the first image or the set of images.

[0075] In some embodiments, the process 300 further includes: editing the set of images based on at least one editing operation received in the editing interface; and updating the posting interface based on the edited set of images in response to a received confirmation operation.

Example Apparatus and Device

[0076] The embodiments of the present disclosure further provide a corresponding apparatus for implementing the above method or process. Fig. 4 shows a schematic structural block diagram of an example apparatus 400 for posting a work according to some embodiments of the present disclosure. The apparatus 400 may be implemented as or included in the electronic device 110. Each module/component in the apparatus 400 may be implemented by hardware, software, firmware, or any combination thereof.

[0077] As shown in Fig. 4, the apparatus 400 includes a presenting module 410 configured to present a posting interface based on a selection of a set of images, the posting interface including a first area and a second area, the first area including an image display container and presenting a set of indicator elements corresponding to the set of images, the image display container presenting a first image in the set of images based on first size information of the first image, the second area including at least one control for acquiring posting information of a work; and a posting module 420 configured to post a target work corresponding to the set of images based

on input information received via the at least one control.

[0078] In some embodiments, the presenting module 410 is further configured to: distinguishably display a first indicator element corresponding to the first image in the set of indicator elements.

[0079] In some embodiments, the presenting module 410 is further configured to: switch the image display container to present a second image in the set of images based on second size information of the second image based on a received preset operation, the preset operation including: a selection of a second indicator element corresponding to the second image; or a sliding operation for the first area.

[0080] In some embodiments, the presenting module 410 is further configured to: the display size of the image display container in the posting interface is independent of the first size information and the second size information.

[0081] In some embodiments, the presenting module 410 is further configured to: the set of indicator elements includes a set of thumbnails of the set of images, the set of thumbnails having a same third size.

[0082] In some embodiments, the set of indicator elements is a first set of indicator elements, and the posting module 420 is further configured to: stop displaying the image display container in the posting interface and display a second set of indicator elements of a fourth size corresponding to the set of images in response to receiving an input request for a target control in the at least one control.

[0083] In some embodiments, the presenting module 410 is further configured to: the target control is used for inputting the text content of the target work.

[0084] In some embodiments, the presenting module 410 is further configured to: present a second add entry in an associated area of the second set of indicator elements; and add at least one additional image to the set of images based on a selection of the second add entry.

[0085] In some embodiments, the presenting module 410 is further configured to: update a display of the second set of indicator elements in response to a sliding operation for the second set of indicator elements.

[0086] In some embodiments, the presenting module 410 is further configured to: present a first add entry in the first area; and add at least one additional image to the set of images based on a selection of the first add entry.

[0087] In some embodiments, the presenting module 410 is further configured to: the first size information at least indicates an aspect ratio of the first image.

[0088] In some embodiments, the presenting module 410 is further configured to: present an editing entry for editing the first image based on a selection of the first image displayed in the image display container; and present an editing interface based on a selection of the editing entry, the editing interface being used for editing the first image or the set of images.

[0089] In some embodiments, the apparatus 400 further includes an editing module configured to: edit the set of images based on at least one editing operation received in the editing interface; and update the posting interface based on the edited set of images in response to a received confirmation operation.

[0090] Fig. 5 shows a block diagram of an electronic device 500 in which one or more embodiments of the present disclosure may be implemented. It should be understood that the electronic device 500 shown in Fig. 5 is only exemplary, and should not constitute any limitation on the functions and scope of the embodiments described herein. The electronic device 500 shown in Fig. 5 may be used to implement the electronic device 110 of Fig. 1.

[0091] As shown in Fig. 5, the electronic device 500 is in the form of a general electronic device. The components of the electronic device 500 may include, but are not limited to, one or more processors or processing units 510, a memory 520, a storage device 730, one or more communication units 540, one or more input devices 550, and one or more output devices 560. The processing unit 510 may be an actual or virtual processor and may execute various processes based on the programs stored in the memory 520. In a multi-processor system, multiple processing units execute computer-executable instructions in parallel to improve the parallel processing capability of the electronic device 500.

[0092] The electronic device 500 typically includes multiple computer storage medium. Such medium may be any available medium accessible by the electronic device 500, including, but not limited to, volatile and non-volatile medium, removable and non-removable medium. The memory 520 may be a volatile memory (for example, a register, cache, Random Access Memory (RAM)), a non-volatile memory (such as a Read-Only Memory (ROM), Electrically Erasable Programmable Read-Only Memory (EEPROM), a flash memory), or any combination thereof. The storage device 530 may be any removable or non-removable medium, and may include a machine-readable medium such as a flash drive, a disk, or any other medium, which may be used to store information and/or data and may be accessed within the electronic device 500.

[0093] The electronic device 500 may further include additional removable/non-removable, volatile/non-volatile memory medium. Although not shown in Fig. 5, a disk driver for reading from or writing to a removable, non-volatile disk (such as a "floppy disk"), and an optical disk driver for reading from or writing to a removable, non-volatile optical disk may be provided. In these cases, each driver may be connected to the bus (not shown) by one or more data medium interfaces. The memory 520 may include a computer program product 525 having one or more program modules configured to perform various methods or acts of the various embodiments of the present disclosure.

[0094] The communication unit 540 implements communication with other electronic devices through the communication medium. Additionally, the functions of the components of the electronic device 500 may be implemented by a single computing cluster or multiple computing machines, which may communicate through communication connections. Therefore, the electronic device 500 may use a logical connection with one or more other servers, a network personal computer (PC) or another network node to operate in a networked environment.

[0095] The input device 550 may be one or more input devices, such as a mouse, a keyboard, a tracking ball, etc. The output device 560 may be one or more output devices, such as a display, a speaker, a printer, etc. The electronic device 500 may also communicate with one or more external devices (not shown) through the communication unit 540 as needed, the external devices such as a storage device, a display device, etc., communicate with one or more devices that enable the user to interact with the electronic device 500, or communicate with any devices (for example, a network card, a modem, etc.) that enable the electronic device 500 to communicate with one or more other electronic devices. Such communication may be performed via input/output (I/O) interfaces (not shown).

[0096] According to an exemplary implementation of the present disclosure, there is provided a computer-readable storage medium having computer-executable instructions stored thereon, where the computer-executable instructions are executed by a processor to implement the method described above. According to an exemplary implementation of the present disclosure, there is further provided a computer program product, the

computer program product is tangibly stored on a non-transitory computer-readable medium and includes computer-executable instructions, and the computer-executable instructions are executed by a processor to implement the method described above.

[0097] Various aspects of the present disclosure are described herein with reference to flowcharts and/or block diagrams of methods, apparatuses, devices and computer program products implemented according to the present disclosure. It should be understood that each block of the flowcharts and/or block diagrams, and combinations of blocks in the flowcharts and/or block diagrams, may be implemented by computer-readable program instructions.

[0098] These computer-readable program instructions may be provided to the processing unit of a general-purpose computer, a special-purpose computer, or other programmable data processing apparatus, so as to produce a machine, such that these instructions, when executed by the processing unit of the computer or other programmable data processing apparatus, produce an apparatus for implementing the functions/actions specified in one or more blocks of the flowcharts and/or block diagrams. These computer-readable program instructions may also be stored in a computer-readable storage medium, these instructions make the computer, the programmable data processing apparatus and/or other devices work in a specific way, and thus, the computer-readable medium storing the instructions includes a manufactured product, which includes instructions for implementing various aspects of the functions/actions specified in one or more blocks of the flowcharts and/or block diagrams.

[0099] The computer-readable program instructions may be loaded onto a computer, another programmable data processing apparatus, or other devices, so that a series of operation steps are performed on the computer, the other programmable data processing apparatus or the other devices to generate a computer-implemented process, so that the instructions executed on the computer, the other programmable data processing apparatus, or the other devices implement the functions/actions specified in one or more blocks of the flowcharts and/or block diagrams.

[0100] The flowcharts and block diagrams in the drawings show the possibly implemented architectures, functions and operations of the system, method and computer program product according to multiple implementations of the present disclosure. In this regard, each block in the flowchart or block diagram may represent a module, program segment or part of instruction, and the module, program segment or part of instruction contains one or more executable instructions for implementing the specified logical functions. In some alternative implementations, the functions marked in the blocks may also occur in an order different from that marked in the drawings. For example, two consecutive blocks may actually be performed substantially in parallel, or they may sometimes be performed in the reverse order, depending on the functions involved. It should also be noted that each block in the block diagrams and/or flowcharts, and combinations of the blocks in the block diagrams and/or flowcharts may be implemented by a special-purpose hardware-based system that perform specified functions or actions, or may be implemented by a combination of special-purpose hardware and computer instructions.

[0101] The implementations of the present disclosure have been described above, and the above description is exemplary, non-exhaustive, and not limited to the disclosed implementations. Without departing from the scope and spirit of the described implementations, many modifications and changes will be apparent to those of ordinary skill in the art. The choice of terms used herein is intended to best explain the principles of the

implementations, the practical applications or improvements to the technology in the market, or to enable other ordinary skilled in the art to understand the implementations disclosed herein.

CLAIMS

1. A method of posting a work, comprising:

presenting a posting interface based on a selection of a set of images, the posting interface comprising a first area and a second area, the first area comprising an image display container and presenting a set of indicator elements corresponding to the set of images, the image display container presenting a first image in the set of images based on first size information of the first image, and the second area comprising at least one control for acquiring posting information of a work; and

posting a target work corresponding to the set of images based on input information received via the at least one control.

2. The method of claim 1, further comprising:

distinguishably displaying a first indicator element corresponding to the first image in the set of indicator elements.

3. The method of claim 1, further comprising:

switching, based on a received preset operation, the image display container to present a second image in the set of images based on second size information of the second image, wherein the preset operation comprises: a selection of a second indicator element corresponding to the second image; or a sliding operation for the first area.

4. The method of claim 3, wherein a display size of the image display container in the target interface is independent of the first size information and the second size information.

5. The method of claim 1, wherein the set of indicator elements comprises a set of thumbnails of the set of images, the set of thumbnails having a same third size.

6. The method of claim 1, wherein the set of indicator elements is a first set of indicator elements, and the method further comprises:

stopping displaying the image display container in the posting interface and displaying a second set of indicator elements of a fourth size corresponding to the set of images in response to receiving an input request for a target control in the at least one control.

7. The method of claim 6, wherein the target control is configured for inputting text content of the target work.

8. The method of claim 6, further comprising:

presenting a second add entry in an associated area of the second set of indicator elements; and adding at least one additional image to the set of images based on a selection of the second add entry.

9. The method of claim 6, further comprising:
updating a display of the second set of indicator elements in response to a sliding operation for the second set of indicator elements.

10. The method of claim 1, further comprising:
presenting a first add entry in the first area; and
adding at least one additional image to the set of images based on a selection of the first add entry.

11. The method of claim 1, wherein the first size information at least indicates an aspect ratio of the first image.

12. The method of claim 1, further comprising:
presenting an editing entry for editing the first image based on a selection of the first image displayed in the image display container; and
presenting, based on a selection of the editing entry, an editing interface for editing the first image or the set of images.

13. The method of claim 12, further comprising:
editing the set of images based on at least one editing operation received in the editing interface; and
updating the posting interface based on the edited set of images in response to a received confirmation operation.

14. An apparatus for posting a work, comprising:
a presenting module configured to present a posting interface based on a selection of a set of images, the posting interface comprising a first area and a second area, the first area comprising an image display container and presenting a set of indicator elements corresponding to the set of images, the image display container presenting a first image in the set of images based on first size information of the first image, and the second area comprising at least one control for acquiring posting information of a work; and
a posting module configured to post a target work corresponding to the set of images based on input information received via the at least one control.

15. An electronic device, comprising:
at least one processing unit; and
at least one memory, the at least one memory being coupled to the at least one processing unit and storing instructions for execution by the at least one processing unit, the instructions, when executed by the at least one processing unit, causing the electronic device to perform the method of any of claims 1 to 13.

16. A computer-readable storage medium having a computer program stored thereon, the computer

program being executable by a processor to implement the method of any of claims 1 to 13.

17. A computer program product tangibly stored in a computer storage medium and comprising computer-executable instructions, the computer-executable instructions, when executed by a device, causing the device to perform the method of any of claims 1 to 13.