stream, the systems and methods can increase or decrease the size of the user audience to which the media stream is shared.

[0013] Additionally, in some example embodiments, the systems and methods enhance the quality of a media stream. In particular, based on the media characteristics on the media stream, the systems and methods can apply production edits to the media stream to improve the quality of the media stream. For example, the systems and methods can improve the video quality of a media stream (e.g., correct for shakiness of the media stream, or remove long portions of video that do not include any action). As another example, the systems and methods can enhance the audio quality of a media stream using noise filtering, equalization, and volume adjustments.

[0014] In additional or alternative example embodiments, the systems and methods mix multiple media streams into a production media stream. More specifically, the systems and methods may produce—or provide tools that enable a user to easily produce—a production media stream based on multiple users providing media streams of the same subject matter (e.g., switching between two or more media streams to provide different angles of the same event). In further embodiments, the systems and methods can determine, based on one or more characteristics of each media stream, which media stream to present in the production media stream that is provided to the viewing users. For instance, the systems and methods may assign a weight to characteristics such as steadiness, image quality, audio quality, and/or facial recognition when selecting a media stream to present in the production media stream. Further, as the characteristics of each media stream change, the systems and methods can dynamically update which media is used to in the production media stream provided to the viewing users.

[0015] As yet another example, the systems and methods described herein can allow a viewing user to navigate within a media stream providing live content. For instance, the systems and methods can allow a viewing user to skim and/or replay notable moments from a pervious portion of a live media stream. For example, when a viewing user begins to view a media stream that is mid-way through a live event, the systems and methods provide the viewing user with notable moments, such as highlights, that occurred between the beginning of the media stream and the viewing user accessing the media stream. Additionally, for example, the systems and methods can provide navigation tools to a viewing user to quickly and easily navigate between viewing the media stream and notable moments. As such, the viewing user can quickly be brought up to speed and understand the present context of a media stream, even when accessing a media stream well after the beginning of the event.

[0016] Additional features and advantages will be set forth in the description which follows, and in part will be obvious from the description, or may be learned by the practice of such exemplary embodiments. The features and advantages of such embodiments may be realized and obtained by means of the instruments and combinations particularly pointed out in the appended claims. These and other features will become more fully apparent from the following description and appended claims, or may be learned by the practice of such exemplary embodiments as set forth hereinafter.

BRIEF DESCRIPTION OF THE DRAWINGS

[0017] In order to describe the manner in which the above recited and other advantages and features of one or more embodiments can be obtained, a more particular description will be rendered by reference to specific embodiments thereof that are illustrated in the accompanying drawings. It should be noted that the figures are not drawn to scale, and that elements of similar structure or function are generally represented by like reference numerals for illustrative purposes throughout the figures. These drawings depict only typical embodiments, and are not therefore considered to be limiting of its scope. Accordingly, various embodiments will be described and explained with additional specificity and detail using the accompanying drawings.

[0018] FIG. **1** illustrates a schematic diagram of a communication system in accordance with one or more embodiments described herein;

[0019] FIG. **2** illustrates a schematic diagram of a media presentation system in communication with one or more client devices in accordance with one or more embodiments described herein;

[0020] FIGS. **3**A-**3**B illustrate a sequence-flow diagram of a media presentation system in accordance with one or more embodiments;

[0021] FIGS. **4**A-**4**C illustrate a sequence-flow diagram showing the media presentation system communicating with a viewing user and multiple capturing client devices in accordance with one or more embodiments;

[0022] FIG. **5** illustrates an event venue where multiple users of the media presentation system may be capturing media streams of an event in accordance with one or more embodiments;

[0023] FIG. **6** illustrate exemplary media streams provided by capturing client devices associated with users at the event of FIG. **5** in accordance with one or more embodiments;

[0024] FIG. **7** illustrates a sequence-flow diagram showing a method for creating a production media stream in accordance with one or more embodiments;

[0025] FIG. **8** illustrates a flowchart of a method for dynamically providing a media stream to one or more users in accordance with one or more embodiments;

[0026] FIG. **9** illustrates a flowchart of a method for producing a media stream from a plurality of related media streams in accordance with one or more embodiments;

[0027] FIG. **10** illustrates a flowchart of a method for identifying and providing notable moments of a media stream in accordance with one or more embodiments;

[0028] FIG. **11** illustrates a block diagram of a client device in accordance with one or more embodiments;

[0029] FIG. **12** illustrates a network environment of a social networking system in accordance with one or more embodiments described herein; and

[0030] FIG. **13** illustrates an example social graph of a social networking system in accordance with one or more embodiments described herein.

DETAILED DESCRIPTION

[0031] Embodiments disclosed herein provide benefits and/or solve one or more of the abovementioned or other problems in the art with a media presentation system that improves a user's experience for sharing and viewing a media stream. In particular, the media presentation system intelligently, produces, organizes, and shares a media stream