**Rate the media (solution)**

The following is a sample solution to the previous exercise.

The code below is placed inside the <body> element of index.html.

  <video controls width="320" height="240">

    <source src="video.mp4" type="video/mp4">

  </video>

  <form>

    <div>

      <label for="rating">Rating</label>

      <input type="range" min="1" max="5" id="rating" name="rating" list="ratings">

      <datalist id="ratings">

          <option value="1" label="1"></option>

          <option value="2"></option>

          <option value="3"></option>

          <option value="4"></option>

          <option value="5" label="5"></option>

      </datalist>

    </div>

    <button type="submit">Submit Rating</button>

  </form>

While reviewing the code, note the following:

* The *video* element has a *controls* attribute to enable the video player controls (pause, volume, timeline, and so on).
* The *video* element contains a *source* element. The *source* element has a *src* attribute which specifies the video file to be played. It also has a *type* attribute to specify the video type, in this case it is an MP4 file.
* The input type for the rating is set to *range*. This will present a slider in the web browser. The *min* attribute is set to 1 and the *max* attribute is set to 5. The default range is 0 to 100 so these attributes need to be set so that the slider range matches the datalist.
* The range input has a *list* attribute set to ratings. This matches the *id* attribute of the datalist element below the input element.
* The datalist element contains the possible slider value and the corresponding label to display. When no label is specified for a value, no label will display on the slider for that value.