Part C—Usage

|  |  |  |
| --- | --- | --- |
| Class | Method | Uses |
| Application | Run |  |
|  | Setup |  |
|  | Execute |  |
|  | Shutdown |  |
| Sound Player | Select Player |  |
|  | Configure Player |  |
|  | Play Sounds | Sound |
| Sound | Configure Sound |  |
| Demo Application | Shutdown |  |
|  | Choose Player |  |
|  | Setup Player |  |
|  | Read File | Sound |
| Sound Card | Configure Sound Card |  |
|  | Close ID |  |
|  | Output From Speakers |  |
| Visualizer | Configure Visualizer |  |
|  | Close Visualization Window |  |
|  | Open Visualization Window |  |
|  | Display Waveform Graph |  |
| Silence | Create Silence |  |
|  | Select Duration |  |
|  | Generate Waveform |  |
| Single Tone | Create Single Tone |  |
|  | Select Duration |  |
|  | Select Frequency |  |
|  | Generate Waveform |  |
| Recorded Sound | Create Recorded Sound |  |
|  | Set and Verify Path |  |
|  | Generate Waveform |  |
| Aggregate Sound | Create Aggregate Sound |  |
|  | Play Concurrently |  |
|  | Generate Waveform |  |
| Fade | Create Fade |  |
|  | Fade In |  |
|  | Fade Out |  |
|  | Generate Waveform |  |
| Modified Sound | Generate Waveform |  |