

Test plan item examples.

Test #1) Testing to see if the program works correctly when adding song that exceeds memory.

Process:

```
clearMemory()
```

```
addSong("x1", "y1", 12)
```

```
addSong("x2", "y2", 12)
```

```
addSong("x3", "y3", 12)
```

Expected result:

last add returns a -1.

Test #2) Testing to see if the program works correctly when adding song that is not valid because the title is blank.

Process:

```
clearMemory()
```

```
addSong("x1", "y1", 12)
```

```
addSong("", "y2", 12)
```

expected result:

last add returns a -2.