Alice Bridge

CSE 210

Week 7 Group Activity

Menu System

- User Inputs

Activity Parent Class

Attributes

- \_startingMessage, \_endingMessage

- \_name, \_description, \_time, \_prompts[],

Methods

- Pause(), Prepare(), Finished(), Countdown(elapsedTime)

- Pause() - Animation

Inputs

- User Specifies duration!

Breathing Activity

Methods

- Breathing()

- While(time > 0)

Display(Breath in...) Countdown(4),Display(Breath out...) Countdown(4);

Constructor

-this.duration =

-this.instruction =

Reflection Activity

Attributes

- \_questions[]

Methods

- DisplayPrompt()

- Console.WriteLine(prompt[Random.next(0, \_prompts[].length)]); Pause();

- DisplayQuestion()

- While(time > 0)

Console.WriteLine(\_questions[Random.next(0, \_questions.length)]); Countdown(4);

Constructor

-this.duration =

-this.question =

Listing Activity

Attributes

- \_list

Methods

- Display()

Console.WriteLine, Countdown(4)

- Questions()

while(time > 0)

random prompt; Countdown(4); receiveInput(adds item to \_list);

- Display(List)

Console.WriteLine(\_list)

Constructor

-this.list =

-this.topic =