

6.813

HW2

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H.E-ing: Check-In

<http://rchasin.scripts.mit.edu/6.813/gr4/parent.html>

<http://rchasin.scripts.mit.edu/6.813/gr4/ChildMain.html>

1. Doesn't tell me anything after I submit the check-in form (Visibility of System Status - Minor)

The screenshot shows a web form titled "CheckIn" with a "Send Check-in" button in the top right. The form contains the following fields and labels:

- Who are you with?
- What are you doing?
- Other?
- When will you be back?

Below the form is a "Send CheckIn" button and a small note: "Your location will be submitted as well."

i.

(before submit)

The screenshot shows the "CheckIn" page after submission. The title is "CheckIn" and the subtitle is "Welcome, ChildName". There are two buttons: "Send CheckIn" and "Request A Ride". Below these is a section titled "Upcoming CheckIns" with a list of check-in times for each day of the week:

- Today - Sunday, April 22
 - 4:30 pm Marge
 - 8:00 pm Homer
- Tomorrow - Monday, April 23
 - 8:15 am Homer
 - 3:15 pm Marge
- Tuesday, April 24
 - 8:00 am Marge
 - 8:30 pm Marge
 - 10:30 pm Marge
 - 11:15 pm Marge
- Wednesday, April 25
 - 1:00 pm Marge
 - 3:00 pm Homer
- Thursday, April 26
 - 10:15 pm Marge
 - 11:00 pm Homer
- Friday, April 27
 - 7:30 pm Homer
 - 10:30 pm Marge
- Saturday, April 28

At the bottom, there is a link: "View Later CheckIns"

ii.

(after submit)

CheckIn **Edit Check-in**

Time: Now Later 1 : 00 AM

Date: -OR- Repeat

Ask for:

- Location
- Who are you with?
- Return time
- What are you doing?
- Other

iii.

(same with parent's requesting

check-in form)

CheckIn **Welcome, Marge!**

Bart Lisa +

Upcoming Check-ins:

- Today at 5:00 PM
- Today at 10:00 PM
- Tomorrow at 7:00 PM
- Wednesday, April 18 at 5:00 PM

Recent Check-ins:

- Today at 3:00 PM
- Yesterday at 10:00 PM
- Sunday, April 15 at 1:00 AM

iv.

(just back to top)

2. Can ask specific (custom) questions – not just preset (Good!)

CheckIn **Edit Check-in**

Time: Now Later 1 : 00 AM

Date: -OR- Repeat

Ask for:

- Location
- Who are you with?
- Return time
- What are you doing?
- Other

i.

3. No apparent way to confirm/edit check-ins (Error Prevention – Minor/Major)

CheckIn Welcome, ChildName

Send CheckIn

Request A Ride

Upcoming CheckIns

Today - Sunday, April 22
 4:30 pm Marge
 8:00 pm Homer

Tomorrow - Monday, April 23
 8:15 am Homer
 3:15 pm Marge

Tuesday, April 24
 8:00 am Marge
 8:30 pm Marge
 10:30 pm Marge
 11:15 pm Marge

Wednesday, April 25
 1:00 pm Marge
 3:00 pm Homer

Thursday, April 26
 10:15 pm Marge
 11:00 pm Homer

Friday, April 27
 7:30 pm Homer
 10:30 pm Marge

Saturday, April 28

[View Later CheckIns](#)

i.

4. No confirmation on the username when adding Child username (Safety – Minor/Major)
5. Simple and mostly easy see what’s going on (Aesthetics & minimalist design – Good)
6. Two big buttons on both parent’s and child’s page (consistency and standards/Efficiency – Good)

CheckIn Welcome, ChildName

Send CheckIn

Request A Ride

Upcoming CheckIns

Today - Sunday, April 22
 4:30 pm Marge
 8:00 pm Homer

Tomorrow - Monday, April 23
 8:15 am Homer
 3:15 pm Marge

Tuesday, April 24
 8:00 am Marge
 8:30 pm Marge
 10:30 pm Marge
 11:15 pm Marge

Wednesday, April 25
 1:00 pm Marge
 3:00 pm Homer

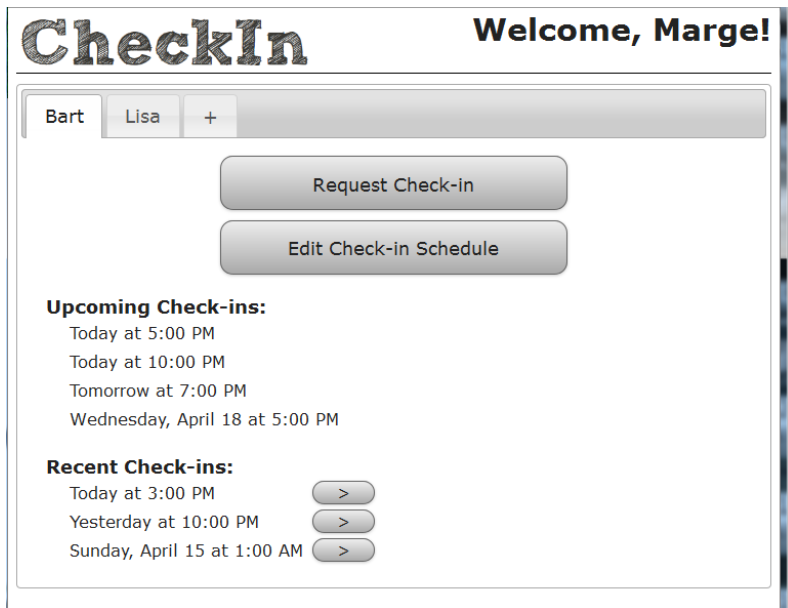
Thursday, April 26
 10:15 pm Marge
 11:00 pm Homer

Friday, April 27
 7:30 pm Homer
 10:30 pm Marge

Saturday, April 28

[View Later CheckIns](#)

i.



ii.

7. Why would I need to know when other kids (I'm assuming siblings?) will need to check in? Wouldn't most recent check-in be useful for siblings? (Minimalist design – Cosmetic/Minor)
8. It would be nice if the child's main page told me my next check-in time in some easier way (Learnability – Cosmetic)
9. Similarly, it would be nice to see the info on new check-ins in some easier way. I may not notice that Lisa checked in (Learnability – Cosmetic/Minor)
10. How do you see when a child requests a ride? (Learnability – Minor/Major)
11. Assuming that kids and parents will most likely also use this form from outside, buttons on Recent Check-Ins may need to be made bigger so that it will be easier to use from a smartphone (Efficiency – Minor/Major)