Assignment 2

Anran Ye

Use-case: As a user, I plan to convert temperature F to/from C.

UI:

Temperature converter

\_\_86.0\_\_F \_\_30\_\_C

Distance converter

\_\_\_\_\_\_km \_\_\_\_\_\_mi

Weight converter

\_\_\_\_\_\_kg \_\_\_\_\_\_lb

Volume converter

\_\_\_\_\_\_L \_\_\_\_\_\_gal

Use-case: As a user, I plan to convert distance km to/from mi.

UI:

Temperature converter

\_\_\_\_\_\_L \_\_\_\_\_\_gal

Weight converter

Volume converter

\_\_\_\_\_\_kg \_\_\_\_\_\_lb

\_\_80.4\_\_km \_\_50\_\_mi

Distance converter

\_\_\_\_\_\_F \_\_\_\_\_\_C

Use-case: As a user, I plan to convert weight kg to/from lb.

UI:

Temperature converter

\_\_\_\_\_\_F \_\_\_\_\_\_C

Distance converter

\_\_\_\_\_\_km \_\_\_\_\_\_mi

Weight converter

\_\_30\_\_kg \_\_66.1\_\_lb

Volume converter

\_\_\_\_\_\_L \_\_\_\_\_\_gal

Use-case: As a user, I plan to convert volume from L to gal.

UI:

Temperature converter

\_\_2\_\_L \_\_0.52\_\_gal

Volume converter

\_\_\_\_\_\_kg \_\_\_\_\_\_lb

Weight converter

\_\_\_\_\_\_km \_\_\_\_\_\_mi

Distance converter

\_\_\_\_\_\_F \_\_\_\_\_\_C