REU Software Architecture and Design
Case Studies

Prepare a 5 minute presentation on one of the following case studies..

Case study information is available on the <u>Software Architecture in Practice</u> publisher's
website: http://www.informit.com/store/software-architecture-in-practice-
9780321815736 under Downloads. Also linked in under the eLearning References folder.
These were originally published in the 1st and 2nd editions of the text but were dropped in
the 3rd and 4th editions.

Include insights from outside the text/website as appropriate.

Case Study with SAiP Chapters

Air Traffic Control – <u>SAiP</u> chapter 6, 2nd

CelsiusTech – <u>SAiP</u> chapter 15, 2nd

Flight Simulator – <u>SAiP</u> chapter 8, 2nd and <u>SAiP</u> chapter 14, 1st

<u>Grading Rubric</u>
Summary	40 points
Quality attributes	40 points
Success of system	10 points
References	10 points

http://www.informit.com/store/software-architecture-in-practice-9780321815736