

WANTED!

VISUALIZATIONS FOR REQUIREMENTS ENGINEERING

From page 157 of [1]:

Req #: 75

Req Type: 9 (functional requirement)

Event/Use Case #: 6

Description: The product shall issue fails to transmit readings.

Rationale: Failure to transmit reading weather station is faulty and needs ma used to predict freezing roads may be

Source: Road Engineers

Fit Criterion: For each weather station communicate to the user when the recording per hour is not within the man the expected number of readings per

Customer Satisfaction: 3

Customer Dissatisfaction: 5

Dependencies: None

Conflicts: None

Supporting Materials: Specification c

History: Raised by GBS, 28 July 99

From page 159 of [1]:

Req #: 110

Req Type: 11 (non-functional requirement - usability)

Event/Use Case #: 6, 7, 8, 9, 10

Description: use.

Rationale: training cla

Source: S

Fit Criterion: successful

Customer encounteri

Customer

Dependencies:

Conflicts:

Supporting

History: R

From website of [1]:

Req #: 74

Req Type: 9 (functional requirement)

Event/Use Case #: 7, 9

Description: The product shall record all the roads that have been treated.

Rationale: To be able to schedule untreated roads and highlight potential danger.

Source: Arnold Snow, Chief Engineer

Fit Criterion: The recorded treated and untreated roads shall agree with the drivers' road treatment logs.

Customer Satisfaction: 3

Customer Dissatisfaction: 5

Dependencies: None

Conflicts: None

Supporting Materials: None

History: Created February 29, 2006

[1] ROBERTSON, S. AND ROBERSON, J.
MASTERING THE REQUIREMENTS PROCESS,
ACM PRESS, 1999 (WWW.SYSTEMSGUILD.COM/GUILDSITE/ROBS/TEMPLATE.HTML).

REWARD

FAME, GLORY & ALL THAT STUFF...

FROM: "ON REQUIREMENTS VISUALIZATION" BY ORLENA C.Z. GOTEL, FRANCIS T. MARCHESE AND
STEPHEN J. MORRIS, IN PROCEEDINGS OF THE 2ND INTERNATIONAL WORKSHOP ON
REQUIREMENTS ENGINEERING VISUALIZATION, 2007.