

Experimento requisitos

Nombre y Apellidos:

DNI:

Parte I. Nivel de conocimiento de las herramientas

Ocupación: ...

Grado/Título: ...

Nivel de conocimiento de [i*]: BÁSICO

Años de experiencia [i*]: MEJOS DE UN AÑO

Me considero (subraya una opción):

Principiante / con cierta experiencia / usuario habitual / experto

Parte II. Resolución de casos de estudio

Context

The following problems represent requirement configurations for software systems. They consist of goals to be achieved, tasks that can be implemented to achieve these goals, and softgoals that represent non-functional requirements (for example: speed, security, usability, etc) for the software system. Each task may positively or negatively influence non-functional requirement(s), indicated by a contribution link. Contribution links are labeled, indicating a positive or negative contribution. Possible labels are, from most positive to most negative: make (+4), some+ (+2), help (+1), hurt (-1), some- (-2), break (-4).

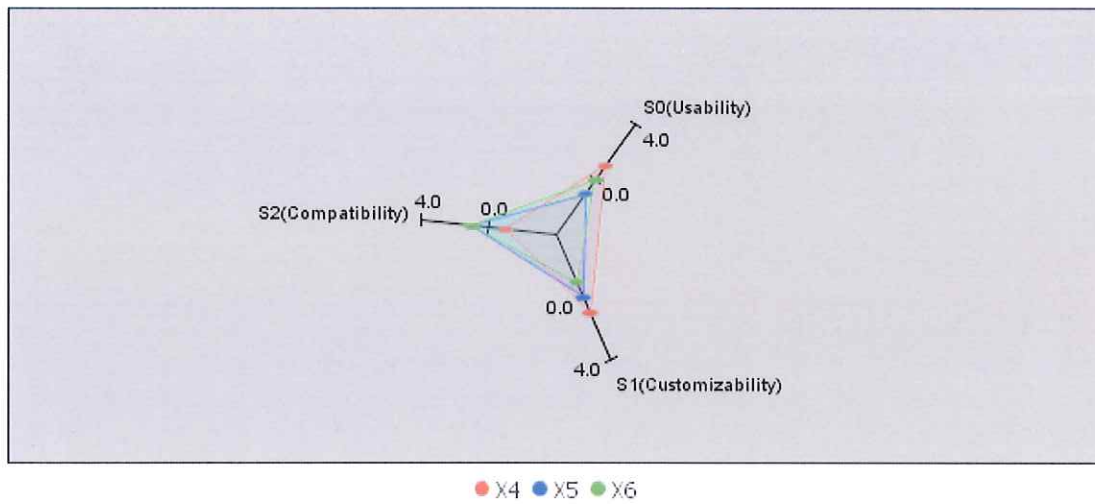
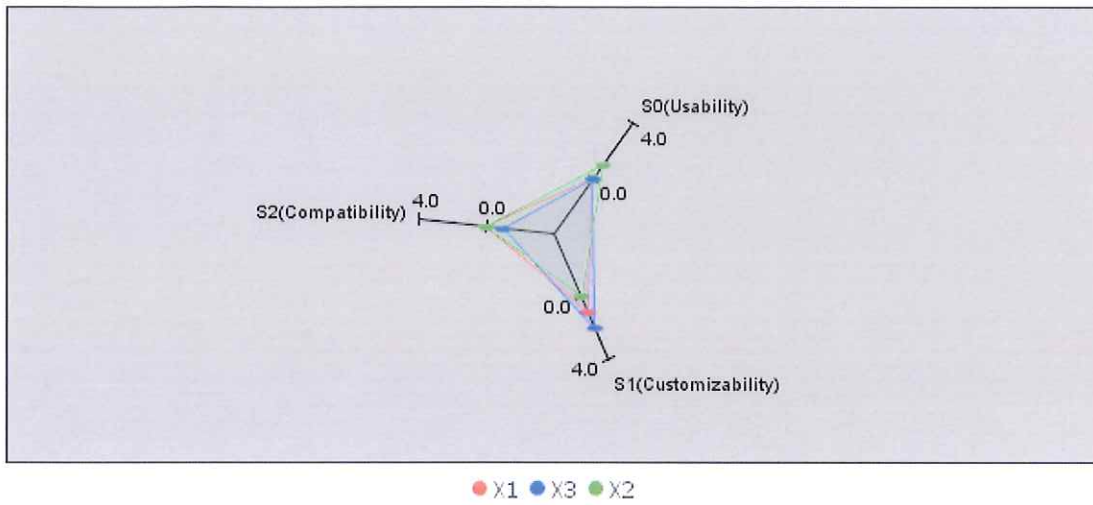
Problem

The problem you are asked to solve is to determine which tasks to implement and which not to implement in order to satisfy as good as possible the softgoals. In general, you should always aim to satisfy all softgoals as good as possible.

For each question, you will be asked to best satisfy some specific softgoal(s). Once you have satisfied these as good as possible, you should still try to satisfy other softgoals as good as possible as well, in order to find the best solution(s).

For each question, different solutions may be possible.

Ejercicio 1.
REPORT PROVIDER



Ejercicio 1.

[Answer each question with one or more configurations (sets of tasks) to implement, choosing from:

X1, X2, X3, X4, X5, X6]

Question 1: which configuration do you need to implement to maximize compatibility?

hh:mm:ss de inicio: ...16:19:20...

Solución(es): ...X6, X5.....

2

hh:mm:ss de finalización: ...16:19:38...

Question 2: which configuration do you need to implement to maximize compatibility and customizability at the same time (equal priority)?

hh:mm:ss de inicio: ...16:19:43...

Solución(es): ...X5.....

2

hh:mm:ss de finalización: ...16:20:29...

Question 3: which configuration do you need to implement to maximize compatibility (1st priority) and then customizability and usability (both 2nd priority)?

hh:mm:ss de inicio: ...16:20:36...

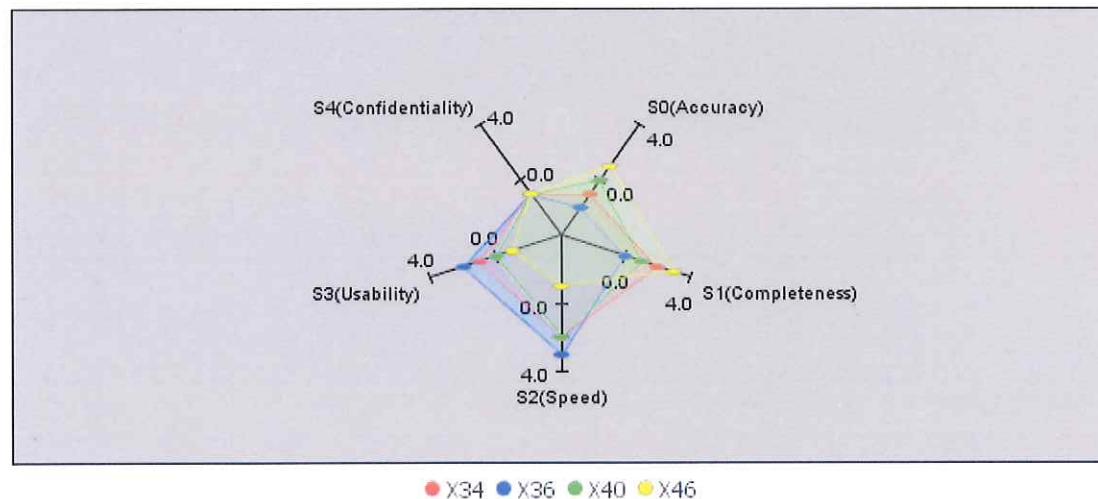
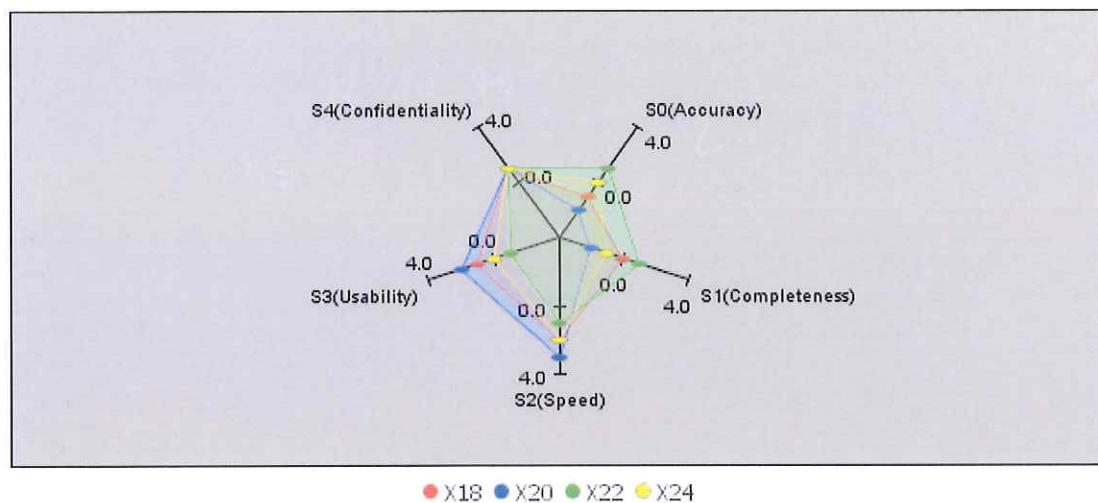
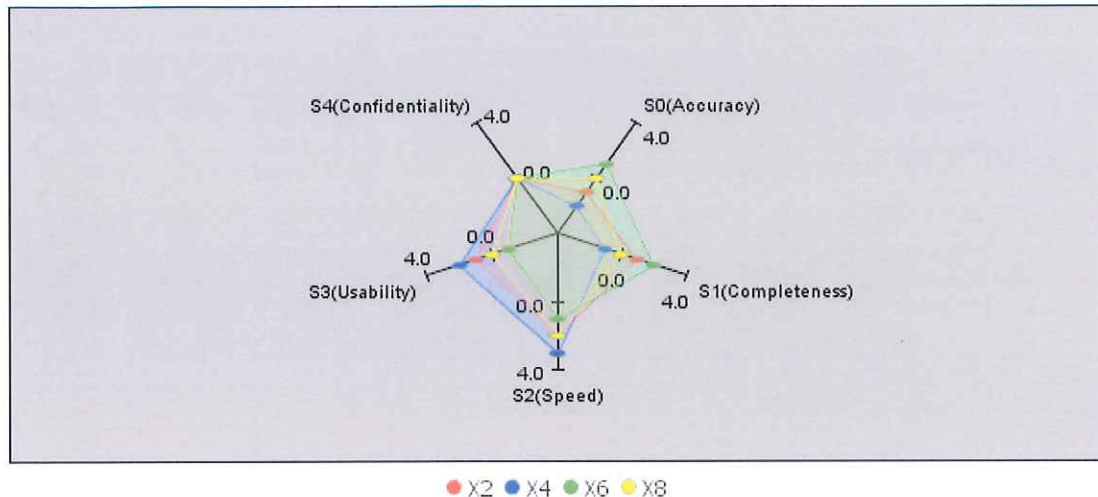
Solución(es): ...X6, X5.....

2

hh:mm:ss de finalización: ...16:21:18...

Ejercicio 2.

ONLINE BOOK STORE



Ejercicio 2.

[Answer each question with one or more configurations (sets of tasks) to implement, choosing from:

X2, X4, X6, X8, X18, X20, X22, X24, X34, X36, X40, X46]

Question 1: Which configuration you have to implement for maximizing completeness?

hh:mm:ss de inicio:16:21:39.....

Solución(es):X46.....

hh:mm:ss de finalización:16:22:28.....

Question 2: Which configuration you have to implement for maximizing both completeness and speed at the same time (equal priority)?

hh:mm:ss de inicio:16:22:33.....

Solución(es):X2, X34, X18.....

hh:mm:ss de finalización:16:23:40.....

Question 3: Which configuration you have to implement for maximizing usability (1st priority) and then, having the maximum values for both completeness and speed (both 2nd priority)?

hh:mm:ss de inicio:16:23:45.....

Solución(es):X36, X34.....

hh:mm:ss de finalización:16:25:12.....