

	Weight (1-5)	Answer (Value	TOTAL SCORING
Usability			0.793261563
Does your system need the user to bring some on-body sensors/tag with him all the time?	3	yes	0
Can it be moved without inconvenience?	2	yes	2
Is it easy to wear/put and take them off	5	yes	5
Is it easy to keep during normal domestic activities?	5	yes	5
Is it easy to keep during night sleeping?	5	no	0
Is it washable?	5	yes	5
Can you use your system during a shower?	5	no	0
Does your system use video cameras?	3	no	3
Is this device/tag completely hidden?	5	yes	5
TOTAL	38		25
TOTAL NORMALIZED			0.657895
Environment			
Is your installation well hidden in the house?	5	yes	5
Does your installation need considerably more cabling than a typical Home PC installation (including for example printer, scanner, phone connector etc.)?	4	no	4
Is your system useful if there are more than one user in the house?	5	yes	5
If you change or include furniture, must your system be recalibrated?	4	no	4
TOTAL	18		18
TOTAL NORMALIZED			1
Maintenance			
Does the user need to replace/charge batteries?	4	yes	0
Does the user need to re-calibrate the system?	5	yes	0
Does the user need to re-calibrate the system in less than one month?	5	no	5
Is it easy to notice if it is broken or malfunctioning?	5	no	0
Does one have to configure it?	5	no	5
Which is the recharge rate of your ARS (hours without recharge of any of your components)	5	15	4
Recharge time (in hours)	4	1	3

TOTAL	33	17
TOTAL NORMALIZED		0.515152

Other features

Allows your system to notify the activities to a remote server in real time?

5	yes	5
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Is your system scalable for multiuser?

2	yes	2
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TOTAL	7	7
TOTAL NORMALIZED		1

Weight (1-5)	Answer (Value	TOTAL SCORING
		0.615591398

Interoperability

Do you provide any API for integrating your system into others?

5	no	0
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Do you provide any written documentation for this API?

4	yes	4
---	-----	---

Any code documentation (like javadoc) ?

3	no	0
---	----	---

Any tutorial?

5	no	0
---	----	---

Any sample application ?

4	no	0
---	----	---

Do you publish your code as open source?

5	no	0
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Do you use any well known application-level protocol which would allow an external system to plug into the system without requiring any further specification about the protocol? (e.g. SOAP, XML-RPC, DPWS, BUT NOT TCP/IP, Ethernet)

5	no	0
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TOTAL	31	4
TOTAL NORMALIZED		0.129032

Testing and configuration

Do you provide any tool for testing/monitoring the system?

4	yes	4
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Is the tool graphical, easy to be used?

2	no	0
---	----	---

Do you provide any tool for configuring/calibrating your system?

4	yes	4
---	-----	---

Is the tool graphical, easy to be used?

2	yes	2
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TOTAL	12	10
TOTAL NORMALIZED		0.833333

Portability

On which operating systems does your system run on?

Windows?	3 yes	3
Unix/linux?	3 no	0
MacOS?	3 no	0
Android?	3 yes	3
iOS?	3 no	0
Others?	3 no	0
Do you know of any incompatibility of your SW with others?	3 no	3
Can part of your code be substituted by another existing one (that you know of)? [e.g. toher existing libraries, modules that can be easily plugged to substitute yours]	3 yes	3
TOTAL	24	12
TOTAL NORMALIZED		0.5

HW

Can any part of your system be substituted by another commercially available one WITHOUT ANY modification on the HW and/or the firmware?	5 yes	5
Is your firmware publicly available?	0 NA	0
Do you publish your firmware as opensource?	0 NA	0
TOTAL	5	5
TOTAL NORMALIZED		1