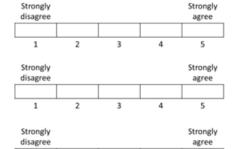


Appendix A – System Usability Scale (S
--

Please check the box that reflects your immediate response to each statement. Don't think too long about each statement. Make sure you respond to every statement. If you don't know how to respond, simply mark "3."

- I think that I would like to use this application frequently
- 2. I found the application unnecessarily complex
- I thought the application was easy to use
- I think that I would need the support of a technical person to be able to use this application
- I found the various functions in this application were well integrated
- I thought there was too much inconsistency in this application
- I would imagine that most people would learn to use this application very quickly
- I found the application very cumbersome to use
- I felt very confident using the application
- I needed to learn a lot of things before I could get going with this application



Strongly disagree			Strongly agree		
1	2	3	4	5	

Strongly disagree				Strongly agree
uisagree				agree
1	2	3	4	5

disagree				agree
1	2	3	4	5

Strongly disagree				Strongly agree
1	2	3	4	5

Strongly disagree				Strongly agree
1	2	3	4	5

Strongly disagree				Strongly agree
1	2	3	4	5

	Strongly disagree			Strongly agree		
_	1	2	3	4	5	

Overall, I would rate the user-friendliness of this application as

Worst	Awful	Poor	Fair	Good	Excellent	Best
Imaginable						Imaginable



Appendix B – Subjective Usability Questionnaire (SUQ) Please answer the following questions as completely as possible. Place a circle around the number that best represents

your rating of your experience.

SCI	REEN									
1.	Characters on the m	obile scr	een							
	hard to read								easy to read	
	1	2	3	4	5	6	7	8	9	N/A
2.	Characters on the m	obile scr	een							
	vague								obvious	
	1	2	3	4	5	6	7	8	9	N/A
3.	Organization of info	rmation	on screen	l					,	
	confusing	2	2	4	-	_	7	0	very clear	NT/A
	1	2	3	4	5	6	7	8	9	N/A
4.	Sequence of screens									
₹.	confusing								very clear	
	1	2	3	4	5	6	7	8	9	N/A
		_		•	_	-				
TE	RMINOLOGY AND S	SYSTEM	1 INFOR	MATION	[
5.		hout app	lication							
	inconsistent								consistent	
	1	2	3	4	5	6	7	8	9	N/A
_	m									
6.	Terminology used is	related	to the tasi	k you are	doing				_1	
	never 1	2	3	4	5	6	7	8	always 9	N/A
	1	2	3	4	3	Ü	/	0	9	IN/A
7.	Location on screen o	f messac	es and no	tification	s provide	d to vou l	ov the ani	olication		
	inconsistent	i iiicssug	505 una no	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	provide	a to you k	y the app	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	consistent	
	1	2	3	4	5	6	7	8	9	N/A
8.	Messages that requir	re your i	nput are?							
	confusing								clear	
	1	2	3	4	5	6	7	8	9	N/A
9.	Application keeps yo	ou inforn	ned about	what is g	going on				1	
	never	2	3	4	-	_	7	0	always	NT/A
	1	2	3	4	5	6	/	8	9	N/A
10.	Error messages									
	unhelpful								helpful	
	1	2	3	4	5	6	7	8	9	N/A
LE	<u>ARNING</u>									
11.	Learning to operate	the appl	ication							
	difficult	_	_		_		_	_	easy	
	1	2	3	4	5	6	7	8	9	N/A
12	E	b 4	dal and							
12.	Exploring new featu difficult	res by tr	iai and er	ror					00574	
	difficult 1	2	3	4	5	6	7	8	easy 9	N/A
	1	4	J	4	3	U	,	o	,	14/71
13.	Remembering name	s and us	e of comm	nands						
	difficult								easy	
	1	2	3	4	5	6	7	8	9	N/A



14.	Tasks can be perfor	med in a	straight-f	forward n	nanner					
	never								always	
	1	2	3	4	5	6	7	8	9	N/A
15.	Help messages on th	ne screen								
	unhelpful								helpful	
	1	2	3	4	5	6	7	8	9	N/A
16.	Supplemental refer	ence mat	erials							
	confusing								clear	
	1	2	3	4	5	6	7	8	9	N/A
API	PLICATION CAPAI	BILITIES	<u> </u>							
17.	Correcting your mis	stakes								
	difficult								easy	
	1	2	3	4	5	6	7	8	9	N/A



Appendix C – Satisfaction Questionnaire

Please answer the following questions as completely as possible. Place a circle around the number that best represents your rating of your experience.

OVERALL REACTIONS TO THE APPLICATION

useless	0	1	2	3	4	5	6	7	8	useful 9	N/A
difficult	0	1	2	3	4	5	6	7	8	easy 9	N/A
frustratii	ng 0	1	2	3	4	5	6	7	8	satisfying 9	N/A
rigid	0	1	2	3	4	5	6	7	8	flexible 9	N/A
untrustw	orthy 0	1	2	3	4	5	6	7	8	trustworthy 9	N/A



Appendix D – Sample Knowledge Assessment Questions

Based on data from the Consumer Expenditures Survey, a middle-come family will spend approximately \$ annually per child.	a) \$5,460 b) \$10,320 c) \$12,980 d) \$15,670
2. After your child ages out of TRICARE, they may purchase TRICARE Young Adult up until their birthday.	a) 21st b) 22nd c) 25th d) 26th
3. Linda is a Service member who is three months pregnant and is covered by TRICARE. She has yet to find out the gender of her baby and therefore has scheduled an ultra sound to do so. After her ultrasound she received a medical bill that TRICARE would not cover. Why did she have to pay for the ultrasound?	a) She already used her limit b) She was no longer covered under TRICARE c) TRICARE doesn't cover ultrasounds used only to determine the gender of the baby d) TRICARE made a mistake
4. Janet bought a car with an extremely low interest rate. However, the interest rate slowly increased. What predatory loan practice did she fall victim to?	a) Teaser Interest Rateb) Balloon Paymentc) Negative Amortizationd) Balloon Teaser Interest Loan
5. Carrie can't pay her loan off early or else she gets hit a hefty fee. Which predatory loan practice is this?	a) Early Bird Penalty b) Surprise fee c) Penalty Payment d) Breadcrumb fee
6. Arya is looking to purchase a house in a year, so she is working on improving her credit score. To effectively monitor factors affecting her credit score Arya should?	 a) Request a free copy of her credit report from all 3 agencies b) Purchase her credit report from an independent company c) Focus on saving up money and trusting that her credit report is accurate d) Stagger requesting a free copy of her credit report from each of the three agencies by 4 months.
7. Tom wants to ensure that he has great credit. What can he do on a regular basis that will have the biggest impact on increasing his credit score?	a) Pay all of his bills on timeb) Open new lines of creditc) Review his score with multiple servicesd) Open a card as young as possible
8. You've been working on raising your credit score for the past few years, and you periodically check your credit score through free sites. How will this affect your credit score?	a) Only credit scores you personally check will lower your credit score b) Personal inquiries will help bring your credit score up because it shows lenders that you are actively monitoring the state of your credit score c) Both personal inquiries and inquiries from lenders will help bring your credit score up d) Personally checking your credit score will not affect your credit score in any way



Appendix F – Informed Consent

TITLE: Sen\$e Summative Evaluation

PROTOCOL NO.: IRB Protocol not specified yet

SPONSOR: The Office of Financial Readiness

INVESTIGATOR:

United States

STUDY-RELATED **PHONE NUMBER(S):**

Purpose

The purpose of this assessment is to gather end-user feedback regarding a financial readiness mobile application being developed. We are interested in your perspective and expectations while using the app. We are also interested to see how well the information can help you learn about various financial topics. The assessment should take no longer than 1hr to complete.

Procedure

You will be asked to fill out some questionnaires before interacting with the mobile application. You will then work through some scenarios while using the mobile application. While interacting with the application, we may ask you to 'think-aloud'. After you have completed all the scenarios, you will fill out some remaining questionnaires. Lastly, you will be asked some final questions regarding your interaction.

Risks

The risks associated with the survey, the interview procedures, or the interaction with the application are no more than one would typically expect to encounter while when using an application on a mobile device. It is estimated that there is minimal to no risk involved in volunteering in this data collection process.

Potential Benefits

The potential benefits to volunteers include gaining a better understanding of personal financial readiness, knowing that volunteering and providing responses will better inform product design and implementation, and contributing to team knowledge about military service members' financial readiness.

Compensation & Voluntary Participation

Volunteers will not be paid for their time. Additionally, if volunteers wish to stop participation at any time, they are free to do so, and choosing to not participate in the data collection process is a valid alternative. Volunteers who choose to not participate or discontinue participation will not result in any loss of benefits to which they are otherwise entitled.



Confidentiality

We appreciate your participation.

QIC verifies that the anonymity and confidentiality of individual subject data will be upheld and preserved. Personal identifiers to study data will not be recorded and there will be no linkages to individual identifying information. The information gathered will only be used for Sen\$e project-related tasking and will be stored on either a password protected computer with password protected software and/or in locked file drawer inside an office requiring keycard entry.



Appendix G – Demographics

Participant ID:

Demographics Questionnaire

Please provide the following information to the best of your ability. Do not write your name or other personally identifying information on this page.

4	α	T	4 •
	General	Inform	ation
1.	Other ar		auvi

a.	Age (yrs):	b. Gender:	M	F
u.	1150 (y15)	b. Gender		

2. Military Experience (if applicable)

- a. How many years have you been in the military? _____
- b. Which branch of the military are/were you in? _____
- c. Current/Past rank _____
- d. What is/was your MOS? _____

3. Smartphone Experience

a. What type of phone do you use? Apple Android Other____

b. How long	nave youzbeen usi	ng a sma g tphone?	4	5	6
Never	Less than 1	1-3 years	4-6 years	7-10 years	10 years or
	year				more
c. How often d	o you use your sm	nartphone?			
1	2	3	4	5	6
Less than 1 hour a day	1 hour a day	2 hours a day	3 hours a day	4 hours a day	More than 4 hours a day

d. For each of the following questions, circle the response that best describes **how often you use your smartphone to:**

Check email

CHOCK CHIC	eneck eman							
	1	2	3	4	5	6		
N/A	15 mins a	30 mins a	45 mins a	1 hour a day	2 hours a	More than 2		
	day	day	day		day	hours a day		
Play mobil	le games							
	1	2	3	4	5	6		
N/A	15 mins a	30 mins a	45 mins a	1 hour a day	2 hours a	More than 2		
	day	day	day		day	hours a day		



T	. 1	•	
Browse	tha	intori	1 🛛 t
DIOWSE		11111711	10.1

	1	2	3	4	5	6
N/A	15 mins a	30 mins a	45 mins a	1 hour a day	2 hours a	More than 2
	day	day	day		day	hours a day
Use financ	ial apps					
	1	2	3	4	5	6
N/A	15 mins a	30 mins a	45 mins a	1 hour a day	2 hours a	More than 2
	day	day	day		day	hours a day
Learn new	information					
	1	2	3	4	5	6
N/A	15 mins a	30 mins a	45 mins a	1 hour a day	2 hours a	More than 2
	day	day	day	•	day	hours a day



Appendix H – Debrief Questions

- 1. What is your overall impression of the application?
 - Did you think the application was useful?
 - Was the interaction the way you expected it to be?
 - Did you learn anything? Do you think the way information was presented could support learning the content?
- 2. What do you like most about the look and feel of the application?
- 3. What do you like least about the look and feel of the application?
- 4. Were you able to navigate to the instructed locations? Why?
- 5. Was the content well organized? Was content in locations where you thought it would be?
- 6. Was the content terminology easy to understand? Why?
 - Were you familiar with the terms already? Were there one's you didn't know?
 - Any spelling, typo, or grammatical errors?
- 7. If you were the developer, what is the first thing you would change/fix?
- 8. What do you feel is missing from the system that would be very helpful/important?
- 9. Do you have any final comments or questions?