USABILITY

Usability for tim.it

This document is for the results of usability of the webpage tim.it, so that to know the problems and the hightlights

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Introduction

This usability is done for the webpage tim.it. This is a webpage used for the company TIM and you can buy mobile phones and you can contract service for your phone or ADSL or Fibra. This company is Italian. The phone services are to use your mobile phone in Italy or the rest of the world, although the prices are different, it's more economic to contract for Italy only. On the other hand, we have measure the usability by the Milles method, so that all the heuristics are checked and we have chosen the most relevant ones for each page. A minimum of 2 heuristic were selected for each page depending of the content of each page. The metric applied was: NA = the evaluator didn't consider that heuristic for the evaluation, 0 = heuristic severely violated, 1 = heuristic partially violated, 2 = heuristic satisfied.

Scenarios

Scenario 1: The customer enter to tim.it and he find the homepage. In the homepage there are a lot of offers and the tim's services. Moreover, in the bottom at the page it always appears useful informations, fast tools and networking webpage to follow tim. He also sees the menu and he enters to the offers and then to the mobile. After he sees different options: voice and internet, internet about measure to you, smartphone and tablet in terms, foreign, mobile services and app. So that he enters to the TIM Special and he likes the service tim special voce+ dati because it contains 1000 minutes free, 4gb internet and Serie A TIM for 6 months. So he select this service and later he fills his information, after that he writes the bank information and again he needs to accept the payment.

Scenario 2: A client of TIM wants to add to his mobile plan 2 extra GB for navigating in 4G by using the webpage of the company. He enters the homepage and quickly finds the log-in option under the name of MyTIM. After logging in successfully, he finds information regarding his plan, credit available and payment options. Then he enters to the Offers for you section to check a list of offers for adding GB to his monthly plan, finally he finds the option for adding 2 extra GB to the plan and clicks Activate Now where he has to enter his credentials again and finally get to the payment options. After that he selects to pay with Mastercard and he writes the card information to later accept the payment.

			Scenario 1			
	Page	Heuristic	Person 1	Person 2	Person 3	Group
Score		Text	2	2	2	2
Comment	1		Good coverage and conciseness but the content objectivity is ambiguous	Multimedia files and text are consistent with the subjects	Optimal	Consensus, Good consistency and coverage
Score		Navigation within a	2	2	2	2
Comment		Group of groups of topics	Good navigation	Optimal	Optimal navigation and display	Consensus
Score		Overall Navigation	2	2	2	2
Comment			Good	Optimal	No problems were detected	Consensus
Score		Overall graphic	2	2	1	2
Comment		design	Adequate	Optimal	There are minor problems in the display of images and text	Optimal in general with minimum errors
Score		Information	2	2	2	2
Comment		architecture	Adequate	Optimal	Optimal	Consensus, The display of the information is efficient for the reader comprehension and structured
Score		Information architecture	2	2	2	2
Comment	2		Good	Optimal	Good	Consensus
Score	2	Text	2	2	2	2
Comment			Good	Optimal	Good, adequate text	Consensus

Score		Overall	0	1	2	1
Score Comment	3	Navigation Text	We have clicked on TIM Special but we can see all the mobile offers 1 You don't	Lack of link consistency and topics presented 1 There are is	Optimal 1 Only few	Seems to be some problems with the content shown and link consistency between topics 1 Consensus,
Comment			know if the price and the content is forever or not. Moreover, a service contents TIM NEXT but it doesn't explain anything.	a lack of relevant information about the plans.	information about the services	lack of useful information is evident
Score		Text	0	1	1	1
Comment	4		The most important thing is the cost and you must pay 20 euro but you don't understand why this amount.	It is hard to understand the prices and services details	Confusing and controversial information about prices	Lack of basic information and presence of controversial information
Score		Backward	0	0	0	0
Comment		navigation	It doesn't exist go back button.	No go back button	Absence of Go back button	Consensus

Figure 1. Screenshot for scenario 1, page 1 and 4th heuristic



Figure 2. Screenshot for scenario 1, page 3 and 1st heuristic

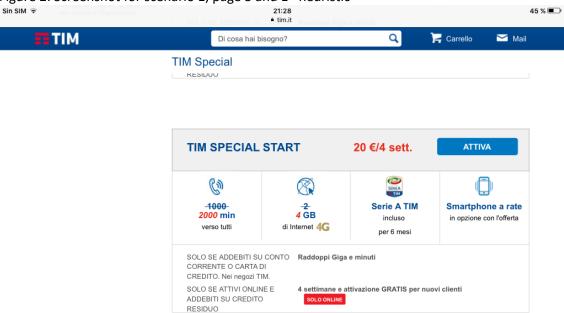




Figure 3. Screenshot for scenario 1, page 3 and 2nd heuristic

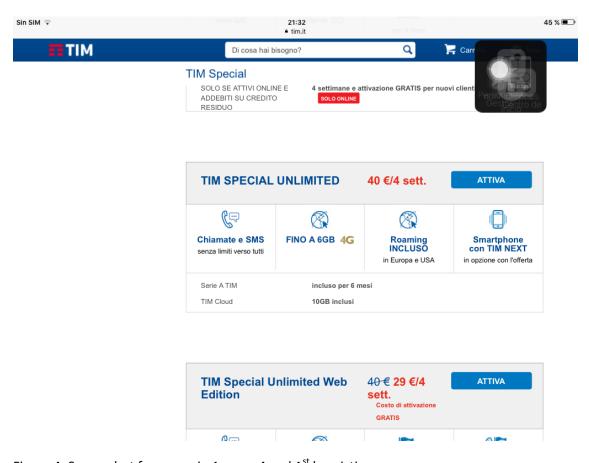
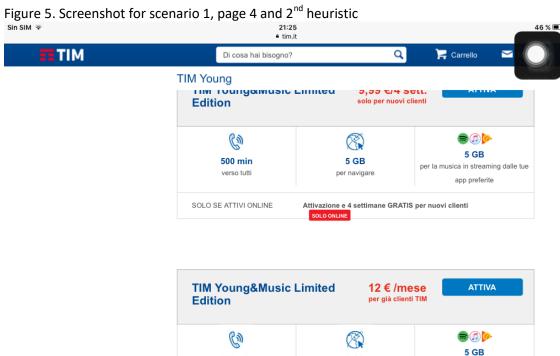


Figure 4. Screenshot for scenario 1, page 4 and 1st heuristic Chrome Archivo Editar Ver Historial Marcadores Otros usuarios Ventana Ayuda ● ● ■ https://www.tim.it/checkout/fo × ← → C ♠ Es seguro https://www.tim.it/checkout/fol.jsp?_requestid=324052 ☆ **≛ ₫ m ∞ (** □ △ 0 * △ 0 : TIM **V** 3 TIM SPECIAL VOCE+DATI Dati Intestatario UNA TANTUM () Sei gia' cliente TIM e sei registrato? Autenticati per velocizzare il tuo acquisto 3 € COSTO RINNOVO 15€ TIM ONE PRIME GO 0 Calcola il tuo codice fiscale qui TOTALE A PAGARE 20 € SALVA ORDINE



5 GB

per navigare

per la musica in streaming dalle tue

app preferite

500 min

verso tutti

Scenario 2						Group
1	Page	Heuristic	Person 1	Person 2	Person 3	
Score		Text	2	2	2	2
Comment			Good	Multimedia	Good	Consensus,
			coverage	files and	consistency	Good
			and	text are	and coverage	consistency
			conciseness	consistent		and coverage
			but the	with the		
			content	subjects		
			objectivity is			
	1		ambiguous			
Score	ŀ	Navigation	2	2	2	2
Comment		within a Group of	Good	Optimal	Adequate	Consensus
		groups of				
		topics				
Score	•	Overall	2	2	2	2
Comment		Navigation	Optimal	Optimal	Optimal	Consensus, no
			'	'		problems were
						detected
Score		Overall	2	2	1	1
Comment		graphic design	Adequate	Optimal	There are	Optimal in
		acsign	•	·	minor	general with
					problems in	minimum
					the	errors
					superposition	
					of text and	
					image	
Score	-	Information	2	2	2	2
Comment		architecture	Optimal	Optimal	Optimal	Consensus,
						The display of
						the
						information is
						efficient for the
						reader
						comprehension

						and structured
Score		Overall	2	2	2	2
Comment		Navigation	Good	Optimal	Good	Consensus
Score		Text	2	2	NA	2
Comment			Good	Optimal	The	Great
					evaluator	consistency
					didn't	and coverage
					consider this	
	2				heuristic	
Score	2	Single Page	0	0	0	0
Comment			Unnecessary	There is an	Too much	Consensus,
			information	overload of	information,	Overload of
			is shown	information	lacks	useless
			making it	and text	language	information
			hard to read	that makes	economy	diminish the
				hard to		consistency of
				understand		the page
				the whole		
				page		
Score		Information architecture	2	2	2	2
Comment			Good	Optimal	Good	Consensus
Score		Text	1	1	1	1
Comment			There is a	Offers	Some media	Consensus,
			problem in	cannot be	content is	Some media
	3		the display	read	not displayed	content is not
			of some	entirely	regarding	displayed
			products		products	
Score		Single Page	1	1	1	1
Comment			Overload of	Ambiguous	Inconsistency	Consensus,
			information	order in	of the order	display of
				offers	of the list	information

						makes hard to find what you are looking for
Score		Overall Navigation	2	NA	2	
Comment			Good	The	Good	Consensus
	4			evaluator		
				didn't		
				consider		
				this		
				heuristic		
Score		Backward Navigation	0	0	0	0
Commnet		Navigation	Absence of	No go back	No go back	Consensus
			go back	button	button	
			button			
Score		Overall graphic	2	2	2	2
Comment		design	Good	Optimal	Good	Consensus,
						optimal
						graphic design
Score		Information architecture	2	2	2	2
Comment			Good	Good	Good	Consensus,
						structured and
	_					efficient
	5					display of
						information
Score		Text	2	2	2	2
Comment			Good	Good	Good	Consensus
Score		Overall Navigation	2	NA	2	2
Comment		gation	Good	The	Good	Good link
				evaluator		consistency, no
				didn't		problems were
				consider		detected
				this		
				heuristic		

Figure 1. Screenshot for scenario 2, page 1 and 4th heuristic



Figure 2. Sreenshot for scenario 2, page 2 and $3^{\rm rd}$ heuristic

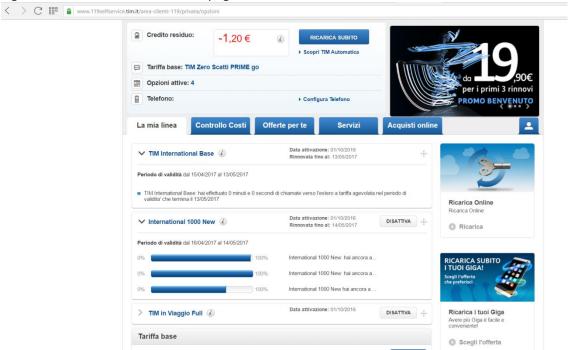


Figure 3. Screenshot for scenario 2, page 3 and 2nd heuristic

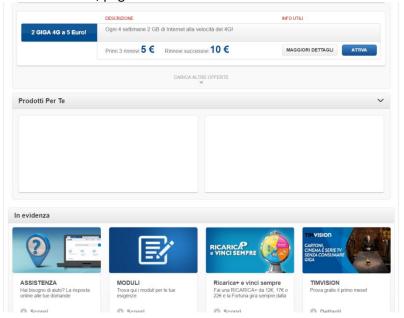
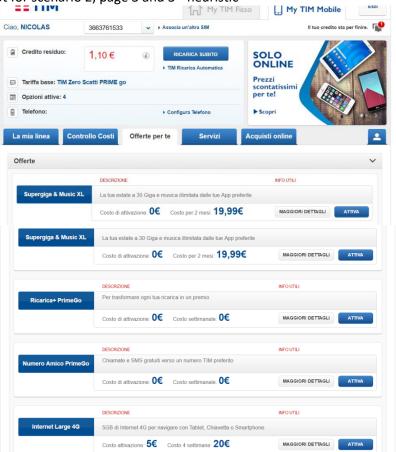


Figure 4. Screenshot for scenario 2, page 3 and 3rd heuristic



Hai bisogno di **aiuto**

Figure 5. Screenshot for scenario 2, page 4 and 2^{nd} heuristic

