# Introduction to UX Design



Infragistics

https://www.infragistics.com/

# Content







# **Course prerequisites**



### Exam = Test + Project















# Research

# Prototype



















# Empathy

Uncertainty / Patterns / Insights Clarity / Focus

Research

Concept

Design



# Overview



# The rent-a-car problem





#### BGN Bulgarian Lev

English (US) Manage booking

A Sign in

POPULAR LOCATIONS

### Car hire – lowest prices guaranteed

Search, compare & save

### Find the best prices



Rentalcars.com brings you low prices from the biggest brands



🥘 Europe 🔫	Partners -	Help 👻		Language EN 🖨		
Manage Booking Pro	ope.	Car Hire Motorhomes		ct Our Rental Specialists 89 412 07 269		
FIND YOUR CA		+ Best Wor Largest choic	Idwide Car Hire Dea ce with unbeatable rates	als		
Bergamo Select Pick-up Location Drop off at a Different Locat PICK-UP		up to 48h befor     NO CREDIT CA	<ul> <li>NO CANCELLATION OR AMENDMENT FEES up to 48h before pick-up</li> <li>NO CREDIT CARD FEES Transparency &amp; best price guarantee</li> </ul>			
25 Mar 2018 DROP-OFF 28 Mar 2018 DRIVER'S AGE 25-69	10:00 ÷ 10:00 ÷ Get Your Quot					



Compare 900+ car hire companies at over 60,000 locations - Easy Rent Easy Go!



LANGUAGE LOG IN A MENU



Car Rental

# RENT A CAR SOFIA

03/25/2018	12:00 Noon	03/26/2018	09:00 am	CALCULATE P	RICES
РІСКИР		RETURN		RETUR	RN AT ANOTHER STATION
Bulgaria	~	Sofia	~	Please select	~
COUNTRY		CITY		BRANCH	





#### **Bulgarian national car rental company**

#### 3 +359 700 89 050 | +359 890 170 170



# Hertz. Car Rental & Lease

Rates & Reservation	s Online Check-In	Special Offers	Vehicle Guide	Locations	Operating Leasing	Products and Services	About Hertz Bulgaria
				2			
D MAKE A	RESERVATION	MODIFY / CAN	CEL A RESERVATIO	N			
Bulgaria 🛊	Area 🛊	Location	\$				
	his vehicle to a differe	nt location		lere.	Acores		
Pick-up date		10 \$	:00 \$	Times of	THE AL	Stand -	Stream prost &
Return date		10 \$	:00 \$		14 13 8		The The
or							
Reservation dur Vehicle type	ation Choose \$					and M	
All vehicle typ	bes 🛟			Same ring	ala anti anti a		The Ander Par
				and the second	77 C	AND A LAND OF	A CONTRACTOR
				1		Statement Street	
ADDITIONAL INFO	DRUATION					and the second s	All and a second se
offer code/coup		CON	TINUE	the part		and a second sec	A HURLING
CDP, for partner	rs 🔤	CON	TINUE				and the second
and the second se				Contraction of the local division of the loc			

EN +

POPULAR LOCATIONS

# Car hire made easy

### Let's find you a great car

Country Please Select			Please Select	\$			
City Please Select							
Location			Please Select				
		C	Drop car off at	different location			
Pick-u	p Date:			Drop-off Date:			
500 Sun 25 Mar 201		2018 🗸	Wed 28 Ma	<b>r</b> 2018 - ~			
0	10	~	00 ~	⊕ 10 ∨	00 ~		



### Rentalcars.com brings you the best car brands, wherever you're going



	🧾 Europe 🔻	Partners -	Help 🔻	Language EN 🛊			
	auto @e	urope.		Contact Our Rental Specialists +49 89 412 07 269			
	Manage Booking	Promotions Luxury & S	ports Car Hire Motorhomes				
	FIND YOUR	CAR HIRE HERE		vide Car Hire Deals			
	Italy		+ Largest choice w	Largest choice with unbeatable rates			
	Bergamo		+ NO CANCELLATION up to 48h before pic	OR AMENDMENT FEES k-up			
	Select Pick-up Loc	cation	NO CREDIT CARD F				
	Drop off at a Different	t Location?					
SAR A	25 Mar 2018	10:00 \$					
	DROP-OFF 28 Mar 2018	10:00 🗘					
	DRIVER'S AGE	Get Your Q	uote				



Trusted by over 8 million customers

" Great reasonable car hire. Always impressed with Auto Europe Competitive rates. "





CITY

V

12:00 Noon

Sofia

RETURN

03/26/2018

**RETURN AT ANOTHER STATION** 

**CALCULATE PRICES** 

LANGUAGE LOG IN 😤 MENU 🗮

BRANCH

V

09:00 am

Please select



SOFIA

COUNTRY

PICKUP

Bulgaria

03/25/2018

**RENT A CAR** 





Prices Car fleet Locations

Services About Us Contacts

Log in

English

-----

**Bulgarian national car rental company** 

#### 📀 +359 700 89 050 | +359 890 170 170



ebsite uses cookies to ensure you get the best possible experience. Using it, you agree to our cookie policy.
Hertz.	Car Rental & Lease
--------	--------------------



EN -

#### Persona & Scenario



Ше птотуван по коледнике бизари на Гернаний като току що си купих санолетен билет до Дранифурт. Искали да изполуван предложнените опщин за кола под наст, за да насела контактен автомобил за 4 дпи и планирам да излична наксимији 1000 км. Искан да тлата депозита с дебитната си карта при приститана на летицието и взимате на автомобила. Додор шодбор обн и не не интересират отвлителии застраховка. Ако монне всигно да

Влера се върнах от лятна пошвиа в Италиа иато летяхние до Рим и оттам с кола под наем обикаляхние цана сединиза кращ бреннието отсядатии всяна въгер в разнитен курорт. При наемането на кола демозирах 500  $\pm$ , но тът кото намаше илизиденти, а е средата на месеца, вих се развала да змет кота демозита ще боде отслонирам и мога ли да умет кота демозита ще боде отслонирам и мога ли да натравя нещо за да стале това по-върдо понение спид направя нещо за да стале това по-върдо понение спид направя нещо за да стале това по-върдо понение спид направя нещо за да стале това по-върдо понение спид несиза.

#### User



# Storyboard

S



burern og Aparvedypt u peursba og byre kora rajtaen

Kampa a manya za pozo ka vidpunus absoridus c M appliestra a kapsa

prophanyista la reproprio es prophanyista la reproprio no compositoria cu





RECETO

re Juneta za comon

Your tickets to Frankfurt are secured. Planning to go alsowhere from there? Check out our exclusive cent-a - core offers!











7+1 seats





\$ 67 92 DUE TO BILL UPON	
CARD PAYMENT	
CARD NUMBER	
expiry cw	
CANCEL SUBMIT,	



Your tickets to Frankhizt are secured. Planning to go algenture from there? then at our exclusive centra - con others! Emo Compart SUV 2+1 seats

# Interactive

# Prototype



7+1 seats

Period

From 🗖 23 Feb 2019

То 27 Feb 2019

SEARCH

Payment

Credit Card

Debit Card

Distance (km)



Jeep Grand Cherok	kee 2019	4+1 seats
3.0 L CRD V6 10.2 I/100km		VISA
	BOOK NOW	
Further selection o	of SUVs	
Range Rover	Honda CRV 2019	Nissan Quasquai
	y \$68 a day	566 a day

https://www.figma.com/file/KdeEVELG42gfBcxO979t120D/Rent-a-car?node-id=1

#### Validation





Enable Chrome extension

🜗 Indigo.Design

https://cloud.indigo.design/study/run/456ypakx7ee3/



#### Adobe XD



Shapes Vector Paths Boolean Operations Text Color Mask ■ Groups



# Adobe XD



Components Alignment Constraints Stacks Styles Repeat Grid



# Adobe XD





Xd





 $\bigcirc \bigcirc$ 

0

#### What is UX Design?

- What will the final exam be?
- UX elements
- Example for a project
- Adobe XD

# SoftUni Creative Questions?

© SoftUni Creative – <u>https://about.softuni.bg</u>. Copyrighted document. Unauthorized copy, reproduction or use is not permitted.

# SoftUni Diamond Partners





# **Organization Partners**









- This course (slides, examples, demos, exercises, homework, documents, videos and other assets) is copyrighted content
- Unauthorized copy, reproduction or use is illegal
- © SoftUni <u>https://about.softuni.bg</u>
- SoftUni Creative <u>https://creative.softuni.bg</u>

© SoftUni Creative – <u>https://about.softuni.bg</u>. Copyrighted document. Unauthorized copy, reproduction or use is not permitted.

# About SoftUni Creative



