## Project Design Phase-II Customer Journey Map

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Project Name	Emerging methods for early detection of forest fires

## Snare

## User journey by the Design Team of Accenture Interactive NL

People

C

Time 30 min



Creating a user journey is a quick way to help you and your team gain a deeper understanding of who you're designing for, aka the stakeholder in your project. The information you add here should be representative of the observations and research you've done about your users. Q

1 Phases	Ignition	Growth	Fully developed	Decay		
High-level steps your user needs to accomplish from start to finish						
<b>▲</b> Stone	A source of ignition is anything that has the	consumers have accepted the product in the Fire has spread over much if not all the available Usually the longest stage of a fire.				
Steps	potential to start a fire.	market and customers are beginning to the	They characterized a significant decrease in oxygen			
Detailed actions your user has to perform	E.g. a naked flame or a faulty electrical appliance.	competition begins developing.	ding and Temperatures reach their peak.  Resulting in heat damage.  Oxygen is consumed rapidly.	or fuel . Putting an end to the fire .		
<b>_</b>	More precise		e growth Fire removes low-growing underbrush.	They kill harmful insects		
Feelings	It control spark timing	are fuel arrangement	Cleans the forest floor of debris.	They clear away diseased trees		
What your user	It improve engine efficiency		o, roomOpens it up to sunlight.	They make way for new trees		
might be thinking	It improve efficiency and performance	insulation, size and location of or	The ashes add nutrients to the soil			
and feeling at the		heating- ventilation-air conditioning oper				
moment	7'					
	No matter the cause, wildfires still require the	nreeWildfires can disrupt transp	portation, Human carelessness is the biggest factor	Fire detection systems has many limitations, such as		
4 Pain points	key components to ignite and eventually sprea	the limited amount of energy, the energy required				
<b>V</b> · ······	fuel, heat and oxygen. These components a	_	_	for data processing, the short range of		
Problems your user runs into	commonly referred to as the fire triangle the air quality, and loss of property, crops,			communication and limited computations, the		
		resources, animals and people		complexity of ML algorithms when executing on sensor nodes		
<b>A</b>	Fire removes low	Opens it up to sunlight	Fire frequencies determine the over storey of	It plays a role in recycling nutrients from the ground		
Opportunities	Growing underbrush	Nourishes the soil	coniferous composition	layer vegetation and litter to the over storey trees		
Potential improvements or enhancements to the experience	Cleans the forest floor of debris.		Besides developing a natural space among the stands.	Thereby counteracting the infertile substrates and arrested decay		
				TIP		
				Click on the + outside the		