












<div>SCENARIO</div> <div>If a forest is accidentally caught with an forest fire</div>	<div>  </div> <div>Entice</div> <div>How does someone initially become aware of this process?</div>	<div>  </div> <div>Enter</div> <div>How do people identity a forest fire?</div>	<div>  </div> <div>Engage</div> <div>In the core moment that will happen is a forest is caught with fire?</div>	<div>  </div> <div>Exit</div> <div>What do people or concern authority do to overcome this situation?</div>	<div>  </div> <div>Extend</div> <div>What happens after the fire is cleared?</div>
<div>  </div> <div>Steps</div> <div>What does the person initially identify?</div>	<div> <div>There is higher chance that people will get aware</div> <div>All the young citizens receive all the news and awareness on through internet</div> <div>Reading is a great way that challenge their thinking and learn from others opinion</div> </div>	<div> <div>lookout stations</div> <div>local people identifies the smoke of forest fire</div> <div>Identify by using different sounds from fauna</div> <div>watch towers</div> </div>	<div> <div>people tries to inform to concern authority</div> <div>safeguard the animals</div> </div>	<div> <div>local people tries to remove the fire</div> <div>forest with good condition</div> <div>Keep vehicles off dry grass</div> </div>	<div> <div>make sure the fire is completely cold before leaving</div> <div>monitoring wheather the fire is completely destroyed</div> </div>
<div>  </div> <div>Interactions</div> <div>What interactions do they have at each step along the way?</div> <div> People: how people find? Sensors: how does sensors identity? Authority: what action will the concern authority take? </div>	<div> <div>Concern authority should create awareness in the society</div> <div>People must interact with their fellow to about our natural resources</div> </div>	<div> <div>IOT sensors (co2 and temperature</div> <div>optical sensors</div> <div>wireless sensors network</div> </div>	<div> <div>sensors send message to concern authority</div> <div>sound alarm rings</div> </div>	<div> <div>sensors starts transmitting signals</div> <div>alarm rings at the concern authority</div> <div>buzzer rings at concern authority</div> </div>	<div> <div>Test Your Smoke Alarms</div> <div>identifying wheather the sensors works properly</div> <div>alter the repairs if any</div> </div>
<div>  </div> <div>Goals & motivations</div> <div>At each step, what is a person's or concern authority's primary goal or motivation? ("Help m e..." or "Help me avoid...")</div>	<div> <div>Holding peaceful rally</div> <div>Meeting with government officials</div> </div>		<div> <div>tries to stop the fires from spreading</div> </div>		<div> <div>Use caution when re-entering a burned area</div> <div>Educate Everyone on Fire Risks and Safety</div> </div>
<div>  </div> <div>Positive moments</div> <div>When forest fire is not detected</div>	<div> <div>Meeting with government officials</div> <div>Save resources</div> <div>Holding peaceful rally</div> </div>	<div> <div>forest with good condition</div> </div>	<div> <div>planting more trees</div> <div>not harming any animals</div> <div>increase Afforestation</div> </div>	<div> <div>Fire removes low-growing underbrush</div> <div>cleans the forest floor of debris</div> <div>trees to grow stronger and healthier</div> </div>	<div> <div>opens it up to sunlight, and nourishes the soil</div> </div>
<div>  </div> <div>Negative moments</div> <div>When fire is detected?</div>	<div> <div>animals does not behave normally</div> <div>smoke releases from the fire</div> </div>	<div> <div>forest gets gradually destroying</div> <div>fanimals found no area to live</div> </div>	<div> <div>forest range and fire services arrive immediately</div> <div>when fire intensity is low, sprinklers automatically spray the water</div> <div>using ML algorithms to identify the fire</div> </div>	<div> <div>dispose wire ashes in metal buckets</div> <div>Never leave a fire unattended</div> </div>	<div> <div>create awareness not to happen the same</div> </div>
<div>  </div> <div>Areas of opportunity</div> <div>How might we make each step better? What ideas do we have? What have others suggested?</div>	<div> <div>We all must be very much concern of our flora and fauna</div> <div>Conducting a rally or march to draw an attention</div> <div>creating awareness using social media</div> </div>	<div> <div>satellite image processing method</div> </div>	<div> <div>wireless sensor network</div> <div>spotter planes method</div> </div>		<div> <div>Create a fire-resistant zone</div> <div>miro</div> </div>