emphatise

LEARN ABOUT THE USER IN (5 MINS)

NAME: YUVARAJA SRINIVAS

AGE : 19

LOCATION: ANDHRA PRADESH

OCCUPATION: SOFTWARE ENGINEER
GOAL: TO BECOME A SENIOR TECH ENGINEER



NAME: VENNELA

AGE : 17

LOCATION : ANDHRA PRADESH OCCUPATION : SOFTWARE ENGINEER

GOAL : TO BECOME SUCCESSFUL MOTIVATOR



GAIN INSIGHTS (GROUP DISCUSSION)
WHAT ARE THE BIGGEST PAIN POINTS?

THIER WORK PRESSURE

WHAT DO THEY NEED TO ACCOMPLISH?
THEY MUST WORK HARD TO ACCOMPLOSH THIR GOALS

WHAT INSIGHTS YOU CAN BRING TO USER EXPERIENCE BASED ON YOUR EXPERIENCE OR GOAL?

WE CAN BRING MAJOR CHANGES IN MOBILE FOR BETTER EXPERIENCE OF USER

explore 15 mins

WHAT IS OUR GUIDING QUESTION?
WE MIGHT BE BRINGING BETTER EXPERIENCE IN
BATTTERY PERFORMSNCE OF MOBILES AND HEATING

ISSUE AND LAG ISSUES

DEFINE

PROBLEMN TO SOLVE: BATTERY PERFORMANE, HEATING ISSUES, BETTER GAMING EXPERIENCE

HOW MIGHT WE SOLVE THE ABOVE PROBLEM? (5 MINUTE INIDVIDUAL BRAIN STROM) remember to think big and evaluate yet?

BATTERY SOULTION

- 1. INCERASING BATTERY CAPACITY
- 2. IMPLEMENTING MORE WATTS BATTERY
- 3.ADVANCE COOLING SYSTEM
- **4.SMART BATTERY MANAGEMENT**
- **5. Battery saving features**

HEATING ISSUE

- 1.ADVANCE COOLING SYSTEM
- 2. INSTALL MORE FANS
- 3. HEAT PIPES AND VAPOUR CHAMBERS
- **4.ADJUSTABLE FAN SPEED**
- **5.INCREASE VENTILATION**

GAMING EXPERIENCE

- 1.INCREASING GRAPHIC CARD
- 2.OPTIMIZING HARDWARE IN MOBILE
- **3.SOUND QUALITY**
- 4.MULTIPLAYER FEATURE
 - **5.SMOOTH GAMEPLAY**



implementing battery, heat issue gaming experience

what does it look like in action







PROTOTYPE 1
1.BATTERY DESIGN
2.FAN DESIGN
3.GRAPHIC CARD

TEXT

PRESENT YOUR IDEA TO ANOTHER TEAM (5 mins each team; 2 min for'pitch'; 4 min for feedback)

what feedback did they have?
they gave that this is the best phone
which has long lasting battery
This phone has better gaming
experience and has less heating
problems when compared to other
laptops

Implement the feedback,prototype again
Description of the idea i key points to include in package



what does it look like in action?





prototype
1.battery design
2. fan design
3.graphic card