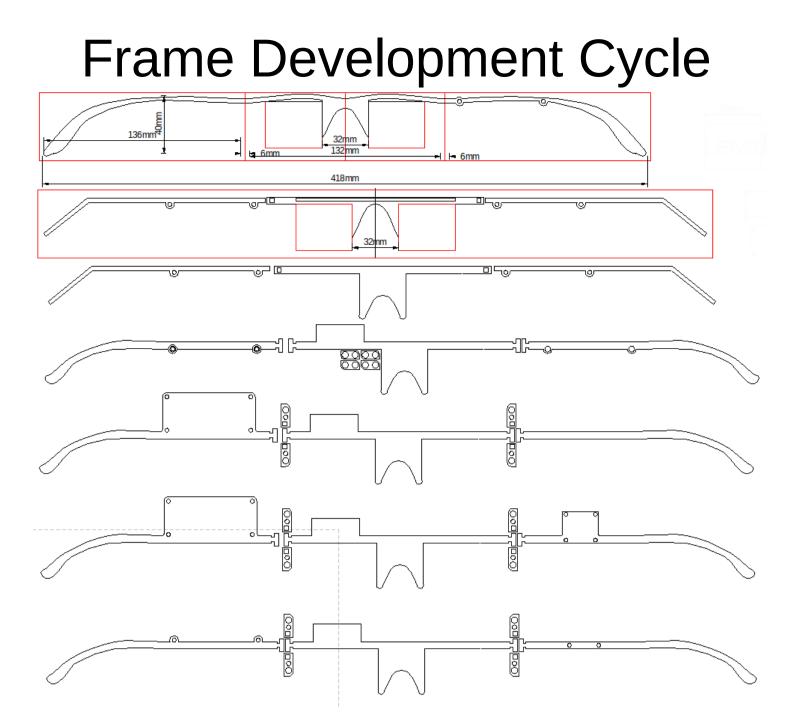
Stage	Criteria	Description
1	Smart shades.	Make a set of smart sun classes.
2	Auto smart shades.	Add LDR to control the opacity.
3	Auto smart point shades.	Add camera to make dark point over bright points.
4	Controllable smart shades.	Add options to swap between modes.
5	Driving/Safety improvements.	Fail safe and auto react to headlights.





Command	Parameters	Description		
help	n/a	Show help menu.		
pickcolour	Pick from list of tints.	Preset tints/colours.		
pickmode	Pick from list of modes.	Change mode.		
tint	Percentage	Sets tint of lenses.		
image	n/a	Shows most recent image.		
up	n/a	See if the system is up.		
temp	n/a	See CPU temp.		
start	n/a	Starts shades.		
stop	n/a	Stops shades.		
exit	Admin only	Exits program.		
reboot	Admin only	Reboots system.		
halt	Admin only	Shutdown system.		
uprecords	n/a See up time.			
debug	n/a	Toggles debug.		
colourset	fore/back@0/255,0/255,0/255	Set specific colour.		
allowallids	Admin only	Toggles if admin id is required.		



According to the European Association of Research and Technology Organisations (EARTO) technology readiness level for prototyping development cycles, I have met level 4 and am pushing level 5 criteria

1	2	3	4	5	6	7	8	9
Basic principles observed	Technology concept formulated	feasibility concept &			Pre-production product	Low scale pilot production demonstrated	· ·	Production & product fully operational
Inve	ention	Concept	validation	Prototyping & incubation	•	oduction nstration	Initial market introduction	Market expansion

