

Nakuja internship
Felix

Progress report format

Tasks completed last week

- Design of SRM static firing nozzle
- Static firing

Design of SRM nozzle

<https://github.com/nakujaproject/Propulsion/tree/master/Solid%20Propellant%20Engine/SRM%20Motor%20data/Nozzle%20development>

Tasks in this week

- Fuel casting
- Ignition system testing
- Static firing
- Nozzle fabrication

Timeline

Month	Week	Tasks
Mar	Week 1	Machining of N2 Nozzle
	Week 2	Design of teststand
	Week 3	Fabrication of test stand
	Week 4	Casting of solidrocket motor
Apr	Week 1	Design of V1 of N1 rocket motor
	Week 2	Iterative testing of SRm motor
	Week 3	Integration of propulsion with the rest of the rocket
	Week 4	Launch of N1 rocket and data analysis