



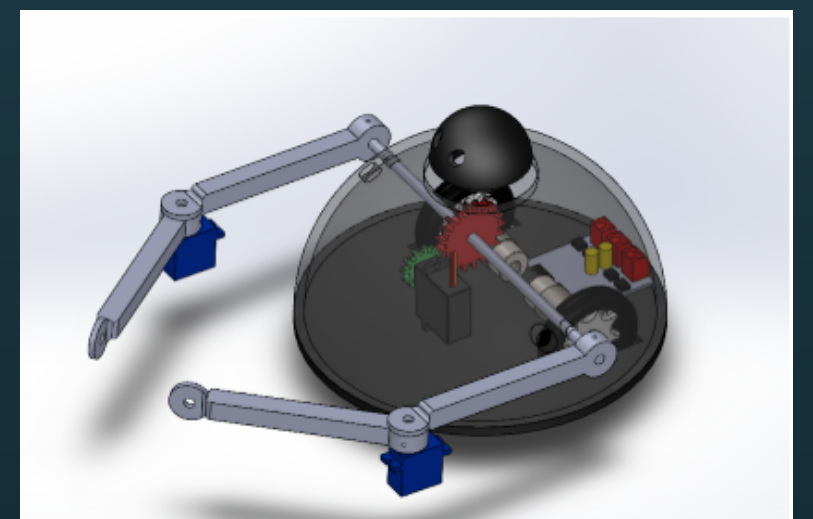
MODELS AND ROBOTICS SECTION IIT ROORKEE



SHRISHTI 2020 FETCHING BOT (ROOH)

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- The main objective of our bot is to go and fetch any particular object in a defined area.
- Search for the QR code on the object in define
- Scans the QR code just for verifying the object
- Calculate the distance between it and the object
- Go and pick the object.
- And at last, returns to its starting position
- Powered through serial communication and image processing



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