

INTRODUCTION

TO

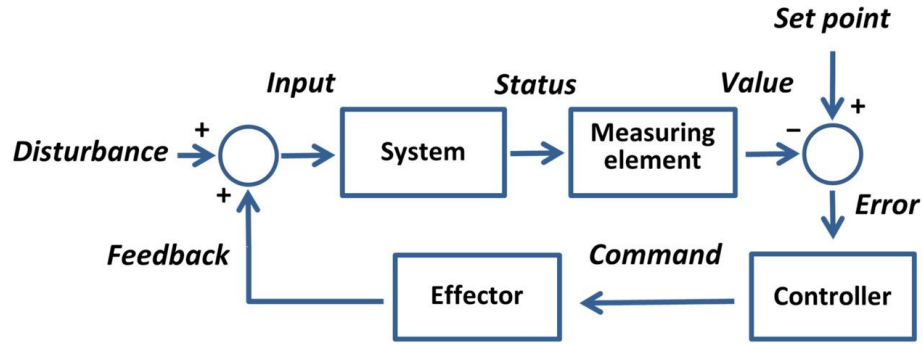
MECHATRONICS

&

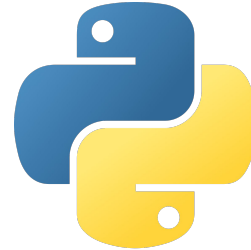
AVIONICS

LEARNABLES

COURSE RELATED REQUISITES

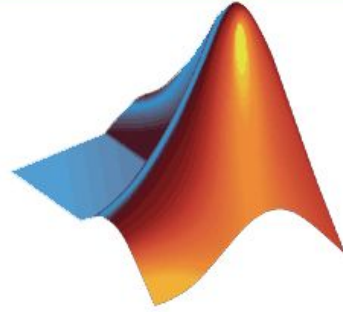
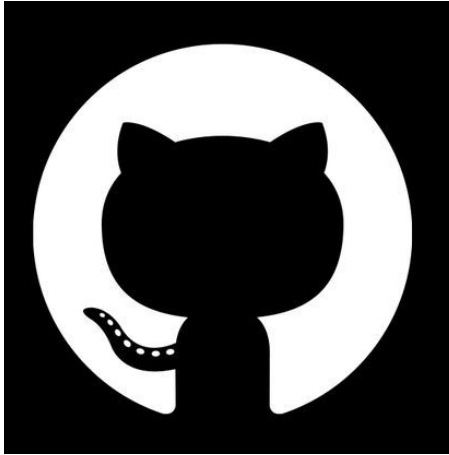


CONTROL SYSTEMS

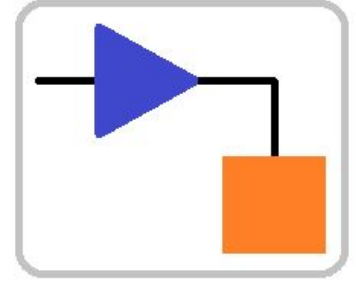


BEEE

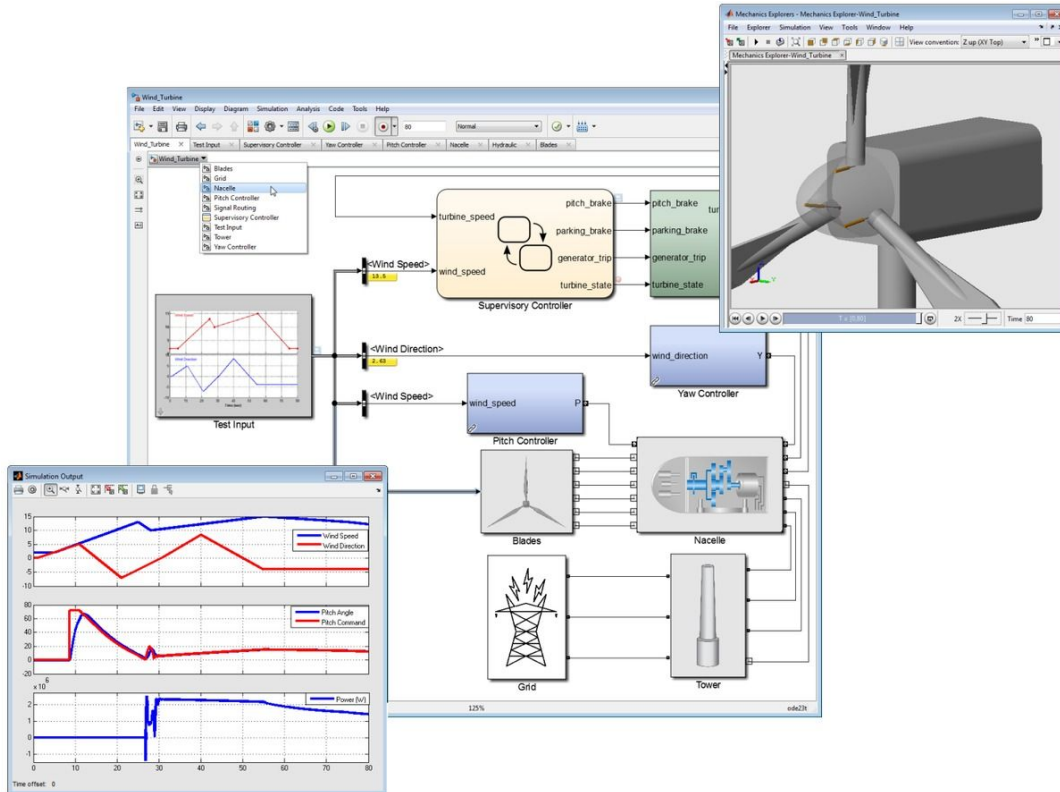
ESSENTIAL SOFTWARE



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MATLAB & SIMULINK



MATLAB
Simulink
Control System Toolbox

ROS Toolbox
Robotics System Toolbox

Simulink Control Design
Simscape Multibody

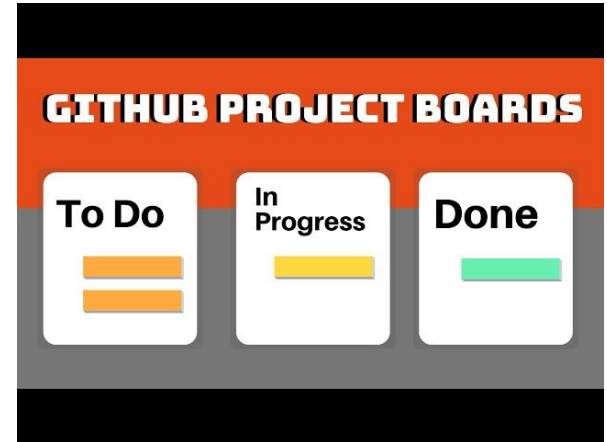
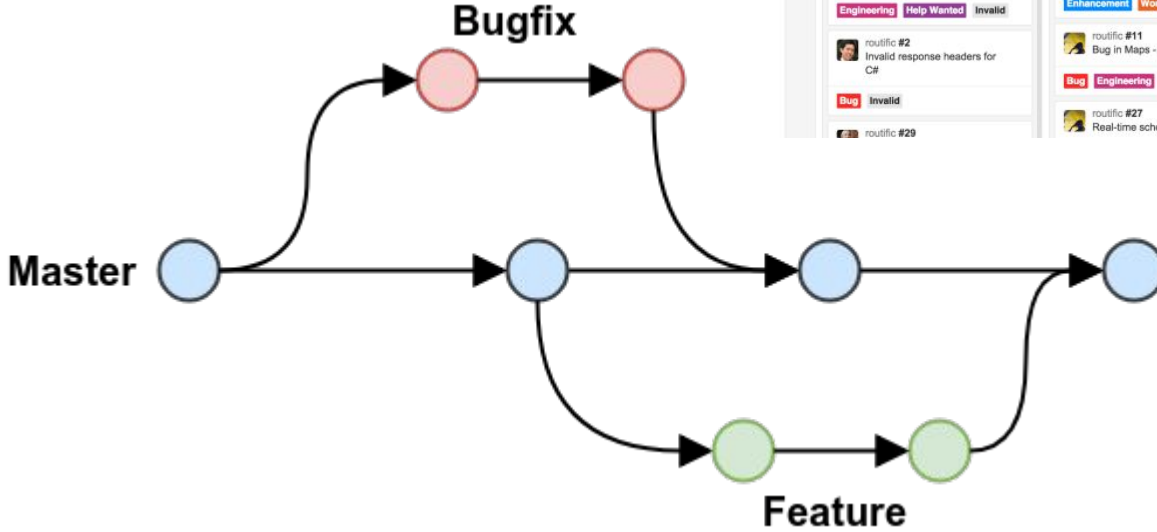
Simscape
Symbolic Math Toolbox

UAV Toolbox
Vehicle Dynamics Blockset

CAD to MATLAB to Simscape Multibody

GITHUB

The screenshot shows the GitHub repository page for 'axiomzen / routific'. The repository is marked as 'PRIVATE'. The top navigation bar includes links for Pull requests, Issues, Gist, and To Do. The main content area displays a Kanban board with five columns: Backlog (4), To Do (5), In Progress (4), QA/Review (4), and Closed (5). Each column contains a list of issues with their respective labels and status. For example, the 'Backlog' column includes issues like 'Loading Testing API' (Enhancement, Help Wanted) and 'Mobile Screen View' (Engineering, Help Wanted, Invalid). The 'To Do' column includes 'Parameter to control the length of the search' (Feature, Question) and 'Front-end icons' (Enhancement, Want Fix). The 'In Progress' column includes 'Promo Video' (Discussion, Help Wanted) and 'Improve API documentation on new website' (Help Wanted). The 'QA/Review' column includes 'Mobile Interface' (Engineering, Question) and 'BUG: Parking in SF' (Bug). The 'Closed' column includes 'lead deliv' (Discussion), 'SMS' (Discussion), 'Duplicate', 'Feat Disc', and 'Part Conf'.





Every phase of your life and career will require a different you. Using the rule, you'll become the person you're meant to become in this next phase of your life.

