



MORE SLIDES?
WHY???



JUDGING SCORE SHEET (RUBRIC)

BEGINNING 1	DEVELOPING 2	ACCOMPLISHED 3	EXCEEDS 4	
			How has the team exceeded?	
IDENTIFY – Team had a clearly defined mission strategy and explored building and coding skills they needed.				
<input type="checkbox"/> Unclear mission strategy	<input type="checkbox"/> Partially clear mission strategy	<input type="checkbox"/> Clear mission strategy	<input type="checkbox"/>	
<input type="checkbox"/> Limited evidence of building and coding skills in all team members	<input type="checkbox"/> Inconsistent evidence of building and coding skills in all team members	<input type="checkbox"/> Consistent evidence of building and coding skills in all team members	<input type="checkbox"/>	
DESIGN – Team produced innovative designs and a clear plan, seeking guidance as needed.				
<input type="checkbox"/> Minimal evidence of an effective plan	<input type="checkbox"/> Partial evidence of an effective plan	<input type="checkbox"/> Clear evidence of an effective plan	<input type="checkbox"/>	
<input type="checkbox"/> Minimal explanation of robot and code's features	<input type="checkbox"/> Partial explanation of robot and code's features	<input type="checkbox"/> Clear explanation of robot and code's features	<input type="checkbox"/>	
CREATE – Team developed an effective robot and code solution matching their mission strategy.				
<input type="checkbox"/> Limited explanation of their robot and its attachment and sensor functionality	<input type="checkbox"/> Simple explanation of their robot and its attachment and sensor functionality	<input type="checkbox"/> Detailed explanation of their robot and its attachment and sensor functionality	<input type="checkbox"/>	
<input type="checkbox"/> Unclear explanation of how code makes their robot act	<input type="checkbox"/> Partially clear explanation of how code makes their robot act	<input type="checkbox"/> Clear explanation of how code makes their robot act	<input type="checkbox"/>	
ITERATE – Team repeatedly tested their robot and code to identify areas for improvement and incorporated the findings into their current solution.				
<input type="checkbox"/> Minimal evidence of testing their robot and code	<input type="checkbox"/> Partial evidence of testing their robot and code	<input type="checkbox"/> Clear evidence of testing their robot and code	<input type="checkbox"/>	
<input type="checkbox"/> Minimal evidence their robot and code was improved	<input type="checkbox"/> Partial evidence their robot and code was improved	<input type="checkbox"/> Clear evidence their robot and code was improved	<input type="checkbox"/>	
COMMUNICATE – Team's explanation of the robot design process was effective and showed how all team members have been involved.				
<input type="checkbox"/> Unclear explanation of robot design process	<input type="checkbox"/> Partially clear explanation of robot design process	<input type="checkbox"/> Clear explanation of robot design process	<input type="checkbox"/>	
<input type="checkbox"/> Minimal evidence that all team members were involved	<input type="checkbox"/> Partial evidence that all team members were involved	<input type="checkbox"/> Clear evidence that all team members were involved	<input type="checkbox"/>	

Describe clear strategy

Describe new skills learned

Describe plan for solving missions

Describe plan for robot and code

Describe robot

Describe code

Describe how robot was tested

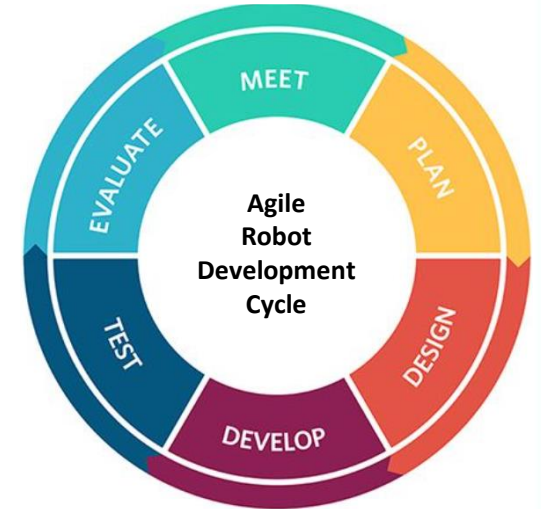
Describe how robot was improved

Show process used to design robot

Show how everyone contributed

Engineering methods & tools!

Show process used to design robot



Describe clear strategy

Describe plan for solving missions

Describe plan for robot and code

Describe how robot was improved

Show how everyone contributed

Describe how robot was tested

Describe code



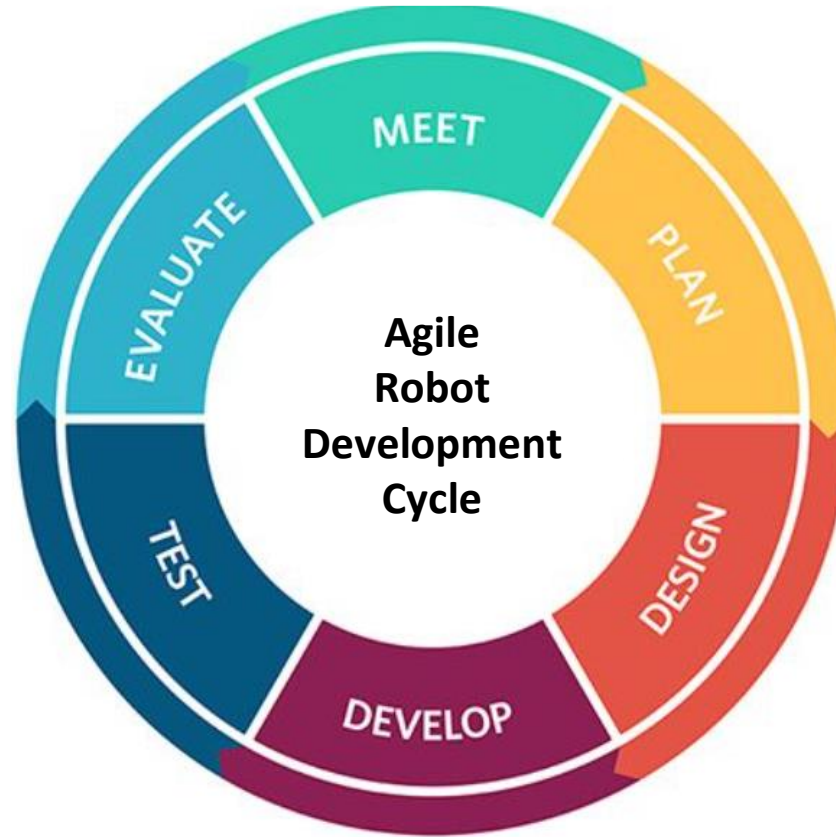
bricklink



STUDIO 2.0

Describe new skills learned

Agile Development



Show process used to design robot

What is Agile Development?

Agile development is a broad term that can refer to any project management methodology that uses an iterative and flexible approach.



Describe clear strategy

Describe plan for robot and code

Describe plan for solving missions

What is JIRA used for?

The word JIRA is derived from the Japanese word 'Gojira', meaning Godzilla. The software is based on agile methodology. If you're wondering what is jira used for, the answer is multiple purposes – bug tracking, and project management, etc

<https://fllteam18300.atlassian.net/>

User: team18300@gmail.com

Password: fllchicken18300



Describe how robot was improved

Show how everyone contributed

Describe how robot was tested

Describe code

What is GitHub used for?

GitHub is a code hosting platform for version control and collaboration. It lets you and others work together on projects from anywhere.

https://github.com/fll-18300/fall_2023

User: team18300

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