

01

WEDNESDAY
DAY (092-274)
14th Week

April

10 July 2020

Work to do

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4AL18EC005

1] Programming:

write programs that execute code based upon some condition programming constants.

 $x = -4$

 if $x \geq 0$
 $xsqrt = sqrt(x)$

end

 $xsq = x^2$

• Decision Branching: The body of an if block is only executed if the condition is true.

 $x = \text{rand}$

 if $x > 0.5$ ← condition.

 $y = 3$ ← body.

end.

• For loops

 for $c = 1:3$
 $\text{disp}(c)$ ← body

end.

2] Final project:

Bring together concepts that you have learned with a project.

• Project - Stellar motion.

The spectra data was collected at evenly-spaced wavelengths, was know the starting wavelength.

• Conclusion:

CISCO:

Chapter 6: Educational & Business opportunities.

- * Introduction:
- * challenges in the digitized world.
- * the evolving Job.
 - * Artificial Intelligence.
 - * Application Development.
 - * IOT program Development.
 - * IOT security specialist.
 - * Collaboration.
 - * Enterprise Network.
 - * Data center & Visualization.
- * Entrepreneurs needed.
- * Cisco Networking Academy.
- * Networking Academy curriculum.
 - IOT Fundamentals.
 - IOT Essentials.
 - Entrepreneurship.
 - Introduction to cyber security.
 - CCNA Routing & Switching.
- * Communities of Interest.
- * Industry certification.
- * Additional learning Resources.
- * Summary:
 - Enablers.
 - Engagers.
 - Enhancers.