

DAILY ASSESSMENT FORMAT

Date:	14 th July 2020	Name:	Sahana S R
Course:	coursera	USN:	4AL17EC083
Topic:	<ul style="list-style-type: none"> Mathematics for machine learning: Linear Algebra 	Semester & Section:	6 th sem 'B' sec
GitHub Repository:	sahanasr-course		

FORENOON SESSION DETAILS

Image of session

The screenshot displays a Coursera video player interface. The main video area shows a lecturer in a light blue shirt pointing at a screen with mathematical diagrams and equations related to vector spaces. The sidebar on the left lists topics under 'Week 2', including 'Finding the size of a vector, its angle, and projection' and 'Changing the reference frame'. The 'Notes' panel on the right is empty, with instructions on how to use the 'Save Note' button. The Windows taskbar at the bottom shows the time as 12:48 on 14-07-2020.

Report:

This screenshot shows the same Coursera video player interface, but for a different lecture titled 'Projection'. The lecturer is pointing at a screen with vector diagrams and equations. The sidebar on the left lists topics under 'Week 2', including 'Introduction', 'Finding the size of a vector, its angle, and projection', and 'Projection'. The 'Notes' panel on the right is empty, with instructions on how to use the 'Save Note' button. The Windows taskbar at the bottom shows the time as 12:51 on 14-07-2020.

The screenshot shows a web browser window with the Coursera website. The address bar displays the URL: coursera.org/learn/machine-learning-linear-algebra/lectures/4al17ec083/changing-basis. The browser tabs show 'My h...', 'Study', 'Python', 'K2 H...', 'Last', 'Login', 'Login', 'Stack', 'also', 'Class', 'Down', and 'Ulan'.

Report:

- The dot product may be defined algebraically or geometrically. The geometric definition is based on the notions of angle and distance (magnitude of vectors).
- The equivalence of these two definitions relies on having a Cartesian coordinate system for Euclidean space.
- In such a presentation, the notions of length and angles are defined by means of the dot product. The length of a vector is defined as the square root of the dot product of the vector by itself, and the cosine of the (nonoriented) angle of two vectors of length one is defined as their dot product.
- So the equivalence of the two definitions of the dot product is a part of the equivalence of the classical and the modern formulations of Euclidean geometry.
- The distance is covered along one axis or in the direction of force and there is no need of perpendicular axis or $\sin \theta$. In cross product the angle between must be greater than 0 and less than 180 degree it is max at 90degree. That's why we use $\cos \theta$ for dot product and $\sin \theta$ for cross product

DAILY ASSESSMENT FORMAT

Date:	14 th July 2020	Name:	Sahana S R
Course:	Salesforce	USN:	4AL17EC083
Topic:	build-your-career-with-salesforce-skills	Semester & Section:	6 th sem 'B' sec
GitHub Repository:	sahanasr-course		

image of session

Build Your Career in the Salesforce Ecosystem > Public Speaking Skills > Create Rad Content ▾

demis, so as not to run out of time.

After they tighten up the slides, they decide who will take which part of the presentation; they'll alternate presenting each major section. Below is their final show flow.

	A	B	C	D	E	F	G	H
1	Content	Type	Duration	Who				
2	Get on stage		1			Subtotals		
3	About us	slide	1	Both		Interation	18	Mins
4	Forward Looking Statement	slide	1	Nyah		Other	22	Mins
5	Agenda	slide	1	Lek				
6	POLL: dev level/deved LCs (yes/no)	poll	1	Lek		Both	6	Mins
7	What are LCs & why love them	slide	3	Lek		Lek	16	Mins
8	LC Framework intro	slide	2	Nyah		Nyah	17	Mins
9	DEMO 2 examples of LCs	demo	3	Nyah				
10	DEMO getting started (no slide)	demo	2	Lek				
11	Development tips 1, 2 & 3	slide	5	Nyah				
12	DEMO 1 tip	demo	2	Nyah				
13	Testing tips 1 & 2	slide	5	Lek				
14	DEMO 1 tip	demo	2	Lek				
15	DEMO Deployment tip (no slide)	demo	3	Nyah				
16	Summary	slide	2	Lek				
17	Resources	slide	1	Nyah				
18	Q&A	q&a	5	Both				
19		TOTAL	40	Mins				
20								

Time Estimate
 ⌚ About 20 mins

Topics

- Learning Objectives
- Create an Awesome Outline
- Find Your Story
- Create an Impactful Slide Deck
- About Conference Slide Templates
- Leave Attendees with More Than Memories
- It's Not Just About Slides
- Create Your Script
- Resources
- Challenge +100 points

Assess Yourself

Learning Objectives

- **List the steps for creating a career plan.**
- **Identify your unique strengths, skills, and talents and what's important to you.**

- Describe the different elements of self-assessment.

A Quick Introduction to Career Development

Whether you're just starting out in your career or already have a few years of experience under your belt, it can be helpful to step back and think about your career plan. Career planning is not a one-time event; it's an ongoing process to revisit throughout your career as your priorities and interests shift and change.

Get to Know Yourself

The first step in managing your career is to get a clear picture of who you are and what you want.

This includes:

- Knowing what motivates you and what matters in your life
- Identifying your strengths and opportunities to improve
- Finding out what you're most interested in

What we want can change over time—our priorities change, we can discover new interests or skills that we want to develop and learn. This is an opportunity to check in and see where you are today.

Land Your Next Opportunity **Learning Objectives**

After completing this unit, you'll be able to:

- Prepare for interviewing by creating your elevator pitch.
- Create your Salesforce resume and profile.
- Connect with employers.

Now You are Ready!

Now that you know where you're headed and you've created your plan to get there, it's time to go out and land that next role. We've created a job seeker checklist, included in the Resources pack you downloaded, to help you make sure your personal presence is amazing both in person and online.



