

# DAILY ASSESSMENT FORMAT

Date:	14 <sup>th</sup> July 2020	Name:	K B KUSHI
Course:	coursera	USN:	4AL17EC107
Topic:	<ul style="list-style-type: none"> <li>Mathematics for machine learning: Linear Algebra</li> </ul>	Semester & Section:	6 <sup>th</sup> sem 'B' sec
GitHub Repository:	KUSHI-COURSES		

## FORENOON SESSION DETAILS

### Image of session

The screenshot shows the Coursera interface for the lecture 'Projection' in the course 'Mathematics for Machine Learning: Linear Algebra'. The video player shows a lecturer writing on a blue background with the word 'projection' and some equations. The sidebar on the left lists the course content, including 'Introduction', 'Finding the size of a vector, its angle, and projection', 'Video: Modulus & inner product', 'Video: Cosine & dot product', 'Video: Projection', and 'Practice Quiz: Dot product of vectors'. The bottom of the screenshot shows a Windows taskbar with various icons and a system clock.

The screenshot shows the Coursera interface for the lecture 'Changing basis' in the course 'Mathematics for Machine Learning: Linear Algebra'. The video player shows a lecturer writing on a blue background with various vector equations and diagrams. The sidebar on the left lists the course content, including 'Finding the size of a vector, its angle, and projection', 'Video: Modulus & inner product', 'Video: Cosine & dot product', 'Video: Projection', 'Practice Quiz: Dot product of vectors', 'Changing the reference frame', and 'Doing some real-world vectors examples'. The bottom of the screenshot shows a Windows taskbar with various icons and a system clock.

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 <sup>th</sup> July 2020	Name:	K B KUSHI
Course:	Salesforce	USN:	4AL17EC107
Topic:	build-your-career-with-salesforce-skills	Semester & Section:	6 <sup>th</sup> sem 'B' sec
GitHub Repository:	KUSHI-COURSES		

## AFTERNOON SESSION DETAILS

### image of session

The screenshot shows the Trailhead module 'Update Your Resume' within the 'Land Your Next Opportunity' path. The page includes a title, a brief introduction, and a table comparing 'DO THIS' and 'NOT THIS' resume practices. The 'DO THIS' column lists using action verbs and highlighting accomplishments, while the 'NOT THIS' column lists being responsible for end-user training and automating processes without context. A sidebar on the right shows the 'Topics' list and a 'Time Estimate' of about 15 minutes. The bottom of the screenshot shows the Windows taskbar with various application icons.

Build Your Career in the Salesforce Ecosystem > Career Development Planning > Land Your Next Opportunity

### Update Your Resume

If you haven't updated your resume in a while, it's time to dust it off and add in your most recent work experience, and any new skills and certifications you've earned.

If you're making a major career change or changing industries, consider hiring a professional to help you position your previous experience that is relevant for the new role.

Make sure you proofread your resume carefully. Have a friend or family member read it over if you can. You don't want to miss out on an opportunity because you missed a typo.

Here are a few additional tips for creating a rock star resume.

	DO THIS	NOT THIS
<b>Use action verbs</b>	<i>Trained 500 users on new sales processes.</i>	<i>Responsible for end-user training.</i>
<b>Highlight accomplishments</b>	<i>Designed an automated lead qualification process using Salesforce that resulted in XYZ.</i>	<i>Automated processes using Salesforce.</i>

**Time Estimate**  
About 15 mins

**Topics**

- Learning Objectives
- Now You are Ready!**
- Update Your Resume
- Create Your Elevator Pitch
- Polish Your Personal Brand
- Research Prospective Companies
- Search for Salesforce Opportunities
- Connect with a Recruiter
- Apply for a Job
- Resources

Challenge **+100 points**

The screenshot shows the Trailhead module 'Create Rad Content' within the 'Public Speaking Skills' path. The page includes a title, a brief introduction, and a detailed table showing a presentation flow with content, type, duration, and who is presenting. The table includes subtotals for 'Interation' and 'Other' sections. The sidebar on the right shows the 'Topics' list and a 'Time Estimate' of about 20 minutes. The bottom of the screenshot shows the Windows taskbar with various application icons.

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

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	<b>Content</b>	<b>Type</b>	<b>Duration</b>	<b>Who</b>				
2	Get on stage		1			<b>Subtotals</b>		
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				
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				
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- 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.

