Learner Persona



Lenny LearnerAn engaged employee that wants to learn more

BEHAVIOR & ACTION FACTORS

Likes to see Like to be Like to Looks for courses that will courses that brought back hear from move them to others to where they the next level in left off peers recommend Likes to Can listen to Likes to get contribute pause course audio in content certifications content (like and pick up (potentially create a blog or badges where left off while nultitasking) post to share) Save like to See what interesting content fits into a share their others find larger view of the content to topic (learning thoughts valuable explore later path) explore prioritize around content for different learning career paths

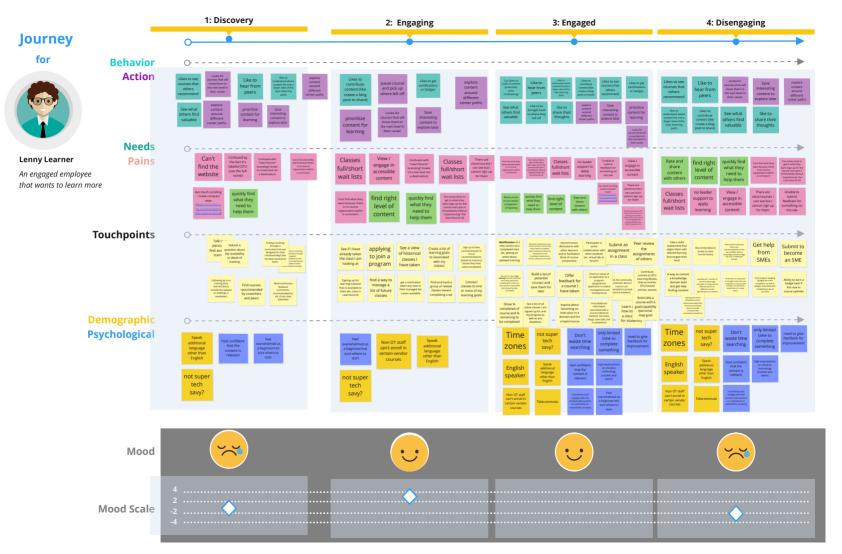
DEMOGRAPHIC & PSYCHOLOGICAL FACTORS

Can't Confused by Time Wants proof Confused with not super **English** the fact it's "LearnSource" of successful find the Telecommute tech labeled OTU branding? (make completion speaker (use the full zones website savv? of learning name) Unable to Too many clicks to get to what they Classes Don't high expectations submit need to give time to want (sign up for the feedback for

NEEDS & PAIN POINTS

waste time full/short course and open it something on complete searching improvement wait lists the site something LearnSource UI) no leader View / too much scrolling Speak Rate and Feel confident - make compact additional support to engage in share engage with the view that the language apply accessible content is content other than relevant learning content English with others

auickly find Non OT staff There are find right overwhelmed as can't enroll in what they class/courses I a beginner/not level of certain vendor can see but I need to cannot sign up courses content help them



Non-Integrated Persona



A potential learner with restrictions.

DEMOGRAPHIC & PSYCHOLOGICAL FACTORS

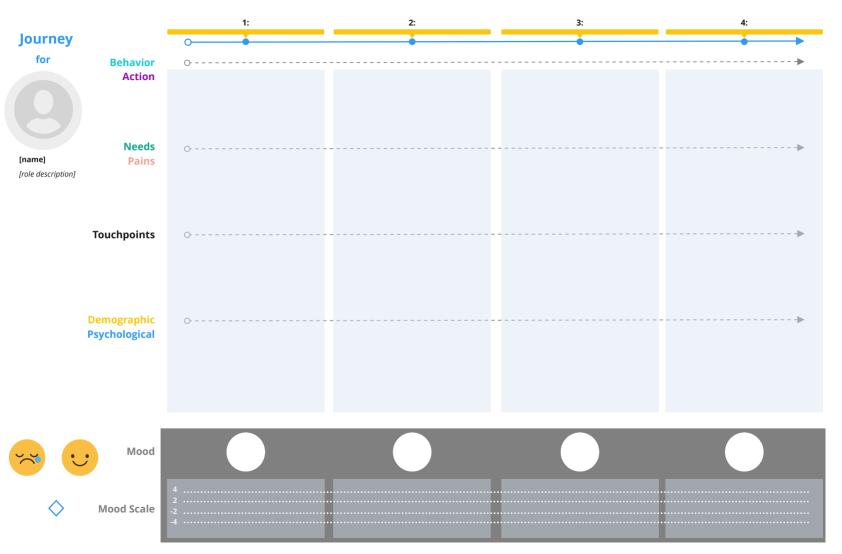
Likes to see Like to be Looks for Like to courses that will courses that brought back hear from move them to to where they others the next level in peers left off recommend their career Can listen to Likes to get contribute pause course audio in content certifications content (like and pick up (potentially create a blog while or badges where left off post to share) multitasking) likes to Save understand where like to See what content fits into a share their others find larger view of the content to topic (learning thoughts valuable explore later explore prioritize content around content for different learning career paths

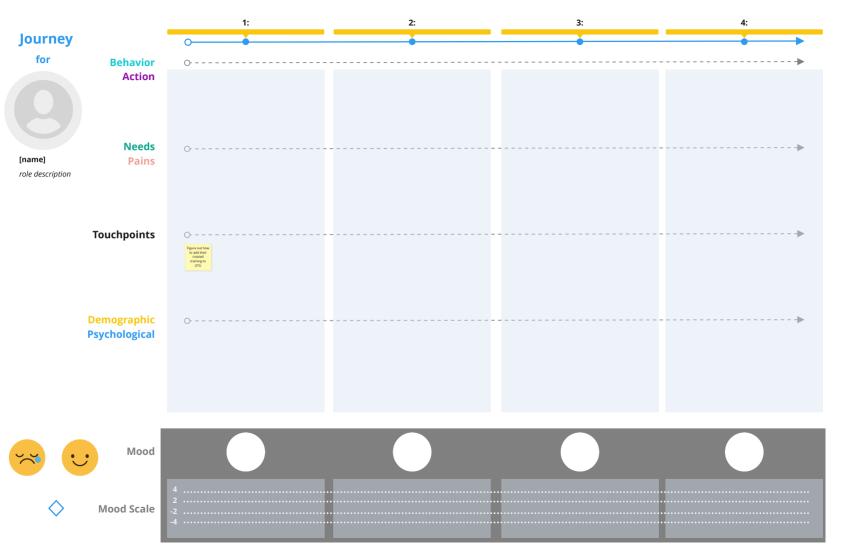
BEHAVIOR & ACTION FACTORS

NEEDS & PAIN POINTS

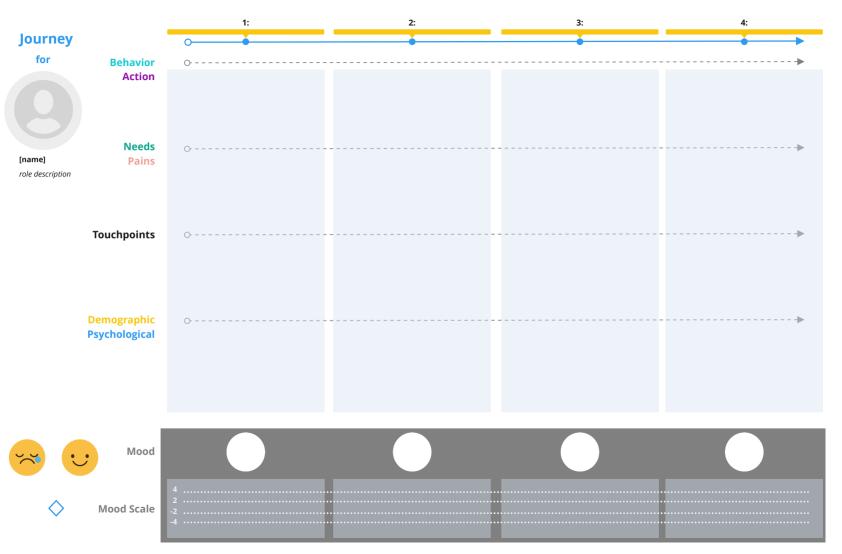
Could be virtual learners	Stress of being a contractor	Might have some confusion about what's available and what's expected	Expected to not need to learn certain non- Optum centric learning		
May be FTE or Contractor	May be an intern				
Time zones					
Non OT staff can't enroll in certain vendor courses	Non OT staff and can't enroll in OTU courses				

Business Partner Persona **BEHAVIOR & ACTION FACTORS** [First Name] [Role Description] **DEMOGRAPHIC & PSYCHOLOGICAL FACTORS NEEDS & PAIN POINTS** ensuring content meets accessibility guidelines





Admin Persona **BEHAVIOR & ACTION FACTORS** [First Name] [Role Description] **DEMOGRAPHIC & PSYCHOLOGICAL FACTORS NEEDS & PAIN POINTS** ensuring content meets accessibility guidelines



LMS Feature Research

BASE ON MOODLE.ORG AND COURSERA.ORG

USER INTERFACE

- · Modern (compass list and card views)
- · Consistent Course Presentation
- · Mobile as well as desktop
- Explore Careers (learning paths with levels)
- · Consistent modules attached to courses:
 - · Course about page
 - · requirements checklist
 - Motivations for taking the course form
 - Pre-tests
 - Glossary
 - · Forum connected to course
 - Additional URLs
 - · Resource and prerequisites
 - · Timed Tasks (w deadline)
- · Course sections
 - Essentials
 - · Why this course
 - Material
 Abil
 - Ability to upload assignment work
 - · Course Check and Feedback
 - · Learn More

PERSONALIZATION

- Career Path identification through onboarding experience
 - Makes "up skill" recommendations based on career path on-boarding
 - · Can change career path
- My Courses
- · User Dashboard
- User Menu
- · Course progress on course page
- Able to find other who are sign up for a course
- Shows your "calendar" view of assigned courses
- Shows up-coming courses
- Messaging center
- Course grades
- Associate course with competency (in our case, learning goals)
- Student profiles with badges (searchable and viewable by others)

COLLABORATION

- Course Forums
- · Course feedback

NOTIFICATIONS

- · Student Messaging (personal and group)
- My Courses course list with progress and overdue presentation

TRACKING

- In-course progress
- · Start where you left off
- Tasks paradigm (as opposed to whole module or whole course)

COURSE CONTENT PATTERNS

- Page turner
- Exercises
- · Quizes
- · Assignments (w/(out) due dates)
- · Pre-tests
- Post-tests
- Badges
- · Discussions (in forums)
- Peer-workshop/peer-assessment (peers assigned to provide feedback for a min number of peer student assignments submitted, per course assignment)

PERSONA IDENTIFICATION WORKSHOP

Optum Tech Employees not leadership

Engineers

Tech

Tech Development Program / Early Career

Non Engineers

Optum Tech Employees

Executive Leadership Team

Senior Leadership for Technology

Engineering Leadership

Non-UHG Employees (Contractors)

Non-Integrated Entities

External

UHG Employees that are not OT

Business Leaders

Business Staff

(like Community and State business employees)

Executive Learners

Learners

Nonintegrated Learner

Admininstators (professors of OTU)

TARGETED PERSONAS

IN-SCOPE

Learners

Non-Integrated Learners

Administrators

Business Partner

OUT-OF-SCOPE

SMEs (who need to collaborate on content building)

Trainers (who need to gather materials for training delivery)