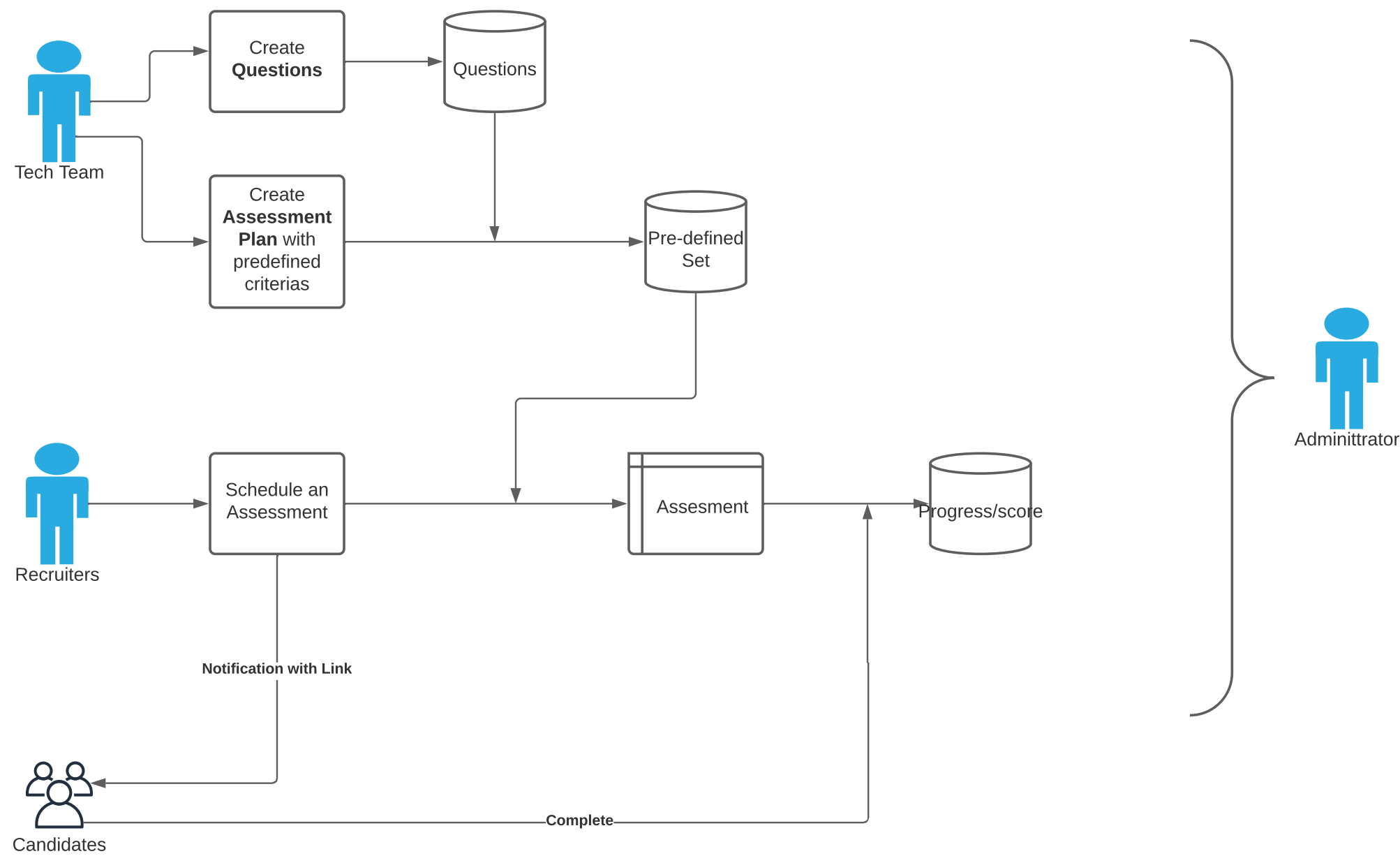
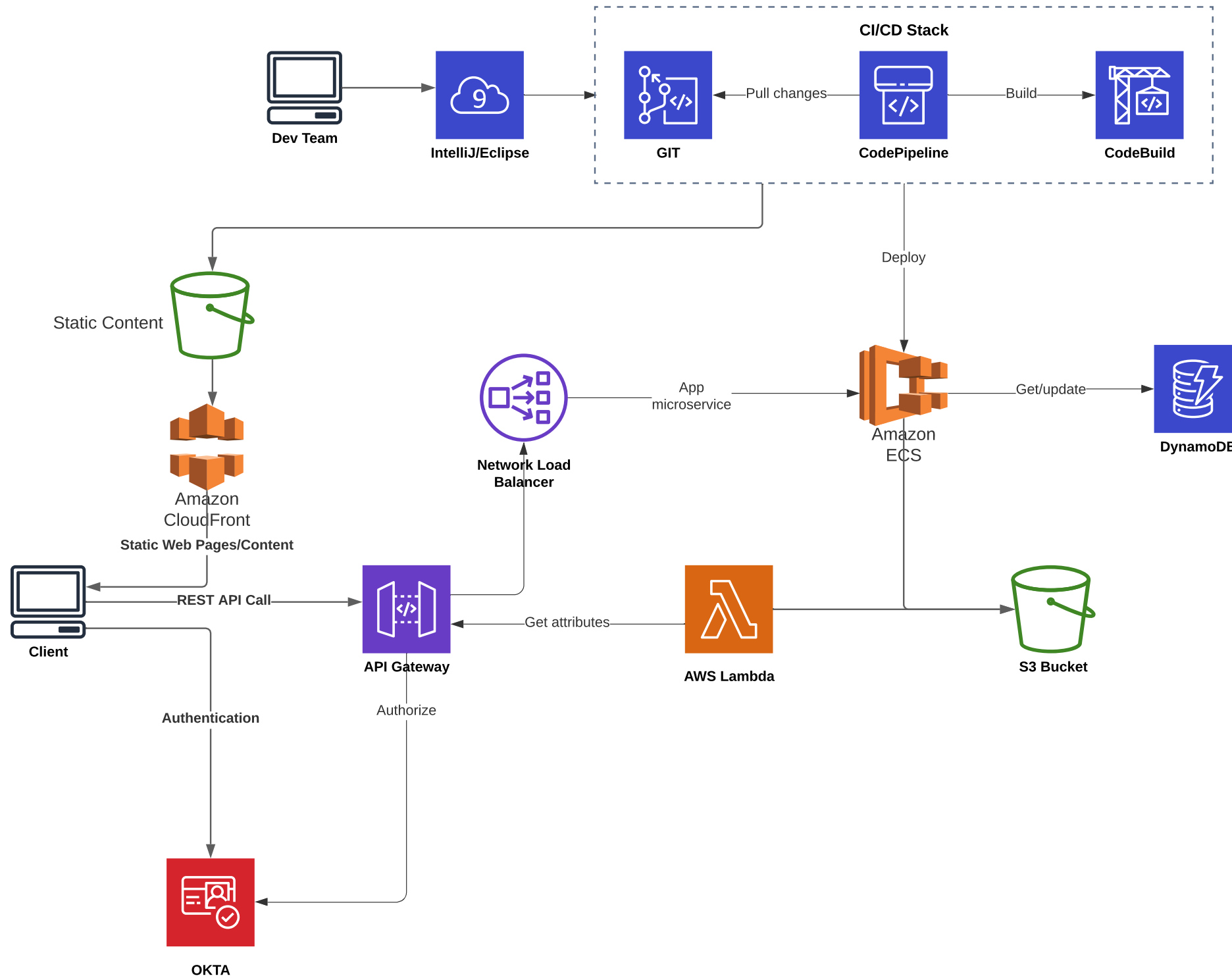


Antra Online Assessment

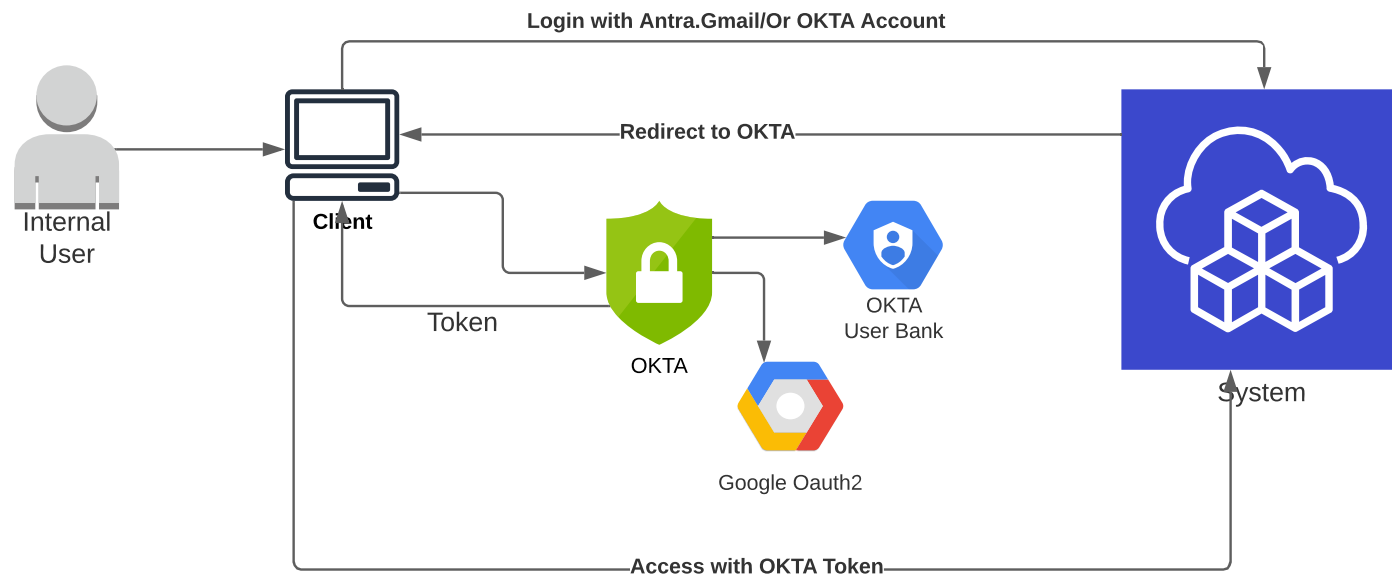
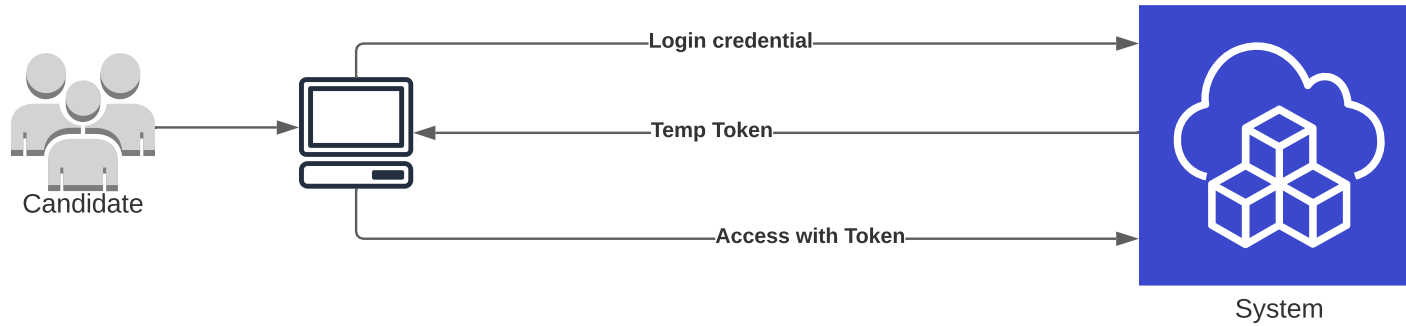


AOAS Architecture

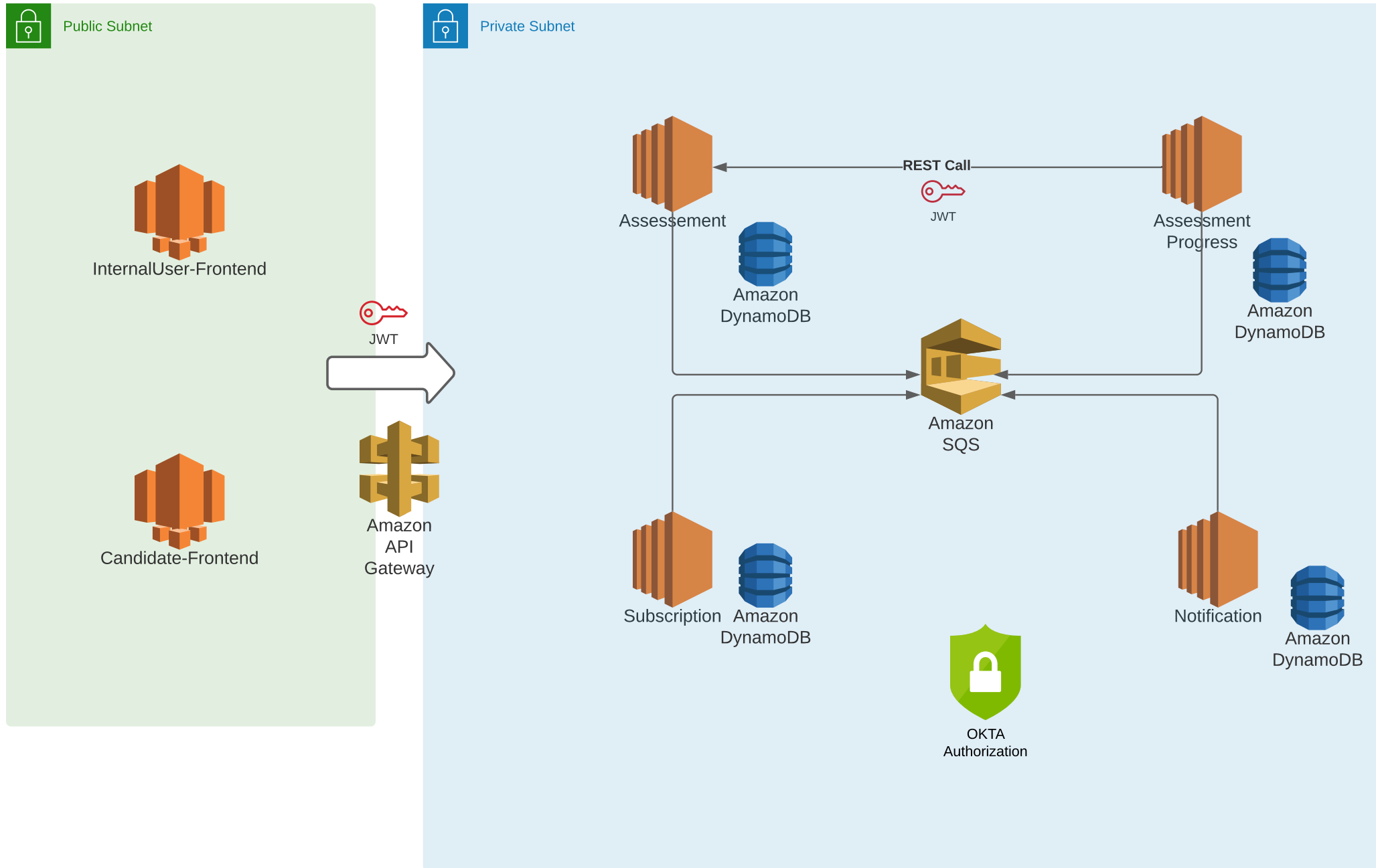


AOAS Security

Authentication/Authorization Flow




AOAS Main Services



Login without using Link

Main Login Page



Antra
Online Assessment

Please enter the information to search the assessment


START ASSESSMENT

Administrator Login


If you want to schedule or manage assessment, you can login from here

LOGIN

Internal Login Page



Antra Online Assessment System

 Sing in with Antra Gmail

OR if you are enrolled through Okta

Username

Password

☐ Remember me

Sign In

[Need help signing in?](#)

Manage Questions

← → ↺

localhost:8080/question/manage

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Antra

⋮

Dawei Zhuang | Admin

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Dashboard

ASSESSMENT

Create Assessment

Manage Assessment

QUESTION BANK

Manage Question

Define Question Set

SUBSCRIPTION

Manage Subscription

ADMIN

Manage Users

REPORT

View Reports

Home / Manage Questions

Dashboard Settings

Add Question

QSearch

View	Type	Description	Content	Tags	Difficulty Level	Created Date	Created By	Status	Manage
	multichoice_code	Static block	## Read the code below and choose the co...	Java Core	Normal	May 18, 2021	Dawei Zhua..	Active	
	multichoice_statement	Abstract Keyword	## Which of the below statement is NOT c...	Java Core	Easy	May 17, 2021	Dawei Zhua..	Active	
	multichoice_statement	HTTP	## Which of below is NOT a valid HTTP me...	Other	Easy	May 17, 2021	Dawei Zhua..	Active	
	multichoice_statement	CS Basic	## How many bits is 1 byte?	Other	Easy	May 17, 2021	Dawei Zhua..	Active	
	type_answer	Access Modifier	## Type the correct answer ### Which ke...	Java Core	Easy	May 17, 2021	Dawei Zhua..	Active	
	multichoice_statement	Reflection	## Which statement below about Reflectio...	Java Core	Hard	May 17, 2021	Dawei Zhua..	Active	
	multichoice_statement	Access Modifier	## Which statement below is correct? ##...	Java Core	Easy	May 17, 2021	Dawei Zhua..	Active	
	multichoice_code	Static block	## Read the code below and choose the co...	Java Core	Hard	May 16, 2021	Dawei Zhua..	Active	
	multichoice_statement	Access Modifier	## Which statement below is correct? ##...	Java Core	Easy	May 15, 2021	Dawei Zhua..	Active	
	type_answer	Access Modifier	## Please type the answer ### Which keyw...	Java Core	Easy	May 14, 2021	Dawei Zhua..	Active	
	multichoice_statement	Static method	## Which statement below is correct?	Java Core	Normal	May 13, 2021	Dawei Zhua..	Active	
	multichoice_statement	Static keyword	## Which statement below is NOT correct?	Java Core	Normal	May 12, 2021	Dawei Zhua..	Active	
	multichoice_statement	Static keyword	## What's the usage of static keyword in...	Java Core	Normal	May 11, 2021	Dawei Zhua..	Active	

Prev

Next

⏪

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Add New Question

← → ↺ ⓘ localhost:8080/question/add ☆ 🗨 🔴 ⚙️ 👤 ⋮

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Dawei Zhuang | Admin ☰

Dashboard

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Manage Question

Define Question Set

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Manage Users

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View Reports

Home / Manage Questions / Add Question

Dashboard ⚙️ Settings

Enter New Question

Description

Describe the question, won't show to user

Type

☒ Multiple Choice - Statement

☐ Multiple Choice - Read Code

☐ Type Answer

Question Body

Using Markdown Format.

Drag picture to upload.

[Markdown Reference](#)

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1 - ## Which statement below is correct?

Which statement below is correct?

36 / 5000

Option 1

Answer option 1

Option 2

Answer option 2

Option 3

Answer option 3

Option 4

Answer option 4

Correct Answer

please select

Tags

☐ Java Core ☐ Java Advanced ☐ Database ☐ Frontend ☐ Algorithm ☐ Other

Difficulty Level


☐ Easy ☐ Normal ☐ Hard

Submit Preview

Cancel

Create Pre-defined Question Set

← → ↻ 📄 localhost:8080/question/pre-define ☆ 🗨️ 🔴 ⚙️ 👤

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Dashboard

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Home / Pre-define Question Set

Dashboard ⚙️ Settings

Cancel

Pre-defined Questions will be used to create Assessment.

Assessment Info

Submit

TypeRandom Questions

Recommended Duration

Assessment NameName Displayed

DescriptionDescription

Total QuestionsTotal number of questions



Question Difficulty Level
(hold ctrl to select multiple)Easy
Normal
Hard

Question TypeAll
Multiple Choice - Statement
Multiple Choice - Read Code
True/False

Question TagsAll
Java Core
Java Advanced
Database

Question Created Frommm/dd/yyyy

Question Created Tomm/dd/yyyy

View	Name	Duration	Random	Total	Description	Types	Tags	Difficulty Level	Created Date	Created By	Manage
	Manual Exmaple	30 min	No	9	Test for development	All	All		May 19, 2021	Dawei Zhua...	

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Create New Assessment

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localhost:8080/assessment/create

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Dashboard

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Dashboard Settings

Candidate Information

Used for log in

First Name

Last Name

Email

Assessment Info

Expired After

05/31/2021

Max Assessment Time (in minutes)

Candidate can see the final score

No

Type

Pre-Defined

Pre-Defined Assessments

Choose one

	View	Name	Duration	Random	Total	Description	Types	Tags	Difficulty Level	Created Date	Created By
<input type="radio"/>	▶	Manual Exmple	30 min	No	9	Test for development	All	All		May 19, 2021	Dawei Zhua...

Ready to Submit

←

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Question Preview for Assessment

The screenshot displays the Antra assessment creation interface. A modal titled "Question Preview" is open, showing details for an assessment named "Manual Exmple". The modal includes a "Cancel" button and a list of questions.

Question Preview Details:

- Type: Manually Picked
- Recommended Duration: 30 min
- Assessment Name: Manual Exmple
- Description: Test for development
- Created By: Dawei Zhuang
- Question Created To: May 19, 2021

Question #1

How many bits is 1 byte?

Answer

- ☐ 1
- ☐ 2
- ☐ 4
- ☐ 8

Question #2

Read the code below and choose the correct answer

```
class Test {
    static {
        System.out.println("Hello");
    }

    Test() {
        System.out.println("World");
    }
}
```

Answer

- ☐ The static block is not allowed
- ☐ The constructor is not allowed
- ☐ Both static block and constructor are not allowed
- ☐ The code has no problem

Question #3

The background interface shows a sidebar with navigation options: Dashboard, ASSESSMENT (Create Assessment, Manage Assessment), QUESTION BANK (Manage Question, Define Question Set), SUBSCRIPTION (Manage Subscription), ADMIN (Manage Users), and REPORT (View Reports). The main content area is partially visible, showing a "Candidate" list and a "Pre-Defined" section.

Assessment Consent Page

Assessment for Li, Hongmei

Hello Hongmei,

please confirm the information and click start to begin the assessment.



Your First Name: Hongmei

Your Last Name: Li

Your Email: hl@gmail.com



Assessment Created By: Dawei Zhuang

Total Duration: 30 mins

Number of Questions: 9



Assessment will start immediately after clicking on Start button. Don't refresh the page during the assessment.

Assessment can be continued by rejoining the link.

☐ I confirm the assessment information is correct and I agree with the [Terms](#) and [Privacy Policy](#).

Note: The system is in beta testing phase. Contact your system administrator to report any issues.

INFORMATION IS WRONG, GO TO MANUEL LOGIN

START

Assessment Question and Complete

3 Question(s) Remaining, Total 9 Questions

Timer: 13:04

Please type the answer

Which keyword should we use to make a method to be called from other classes (no matter which package it belongs to)

public

✓ SUBMIT AND NEXT

2 Question(s) Remaining, Total 9 Questions

Timer: 12:43

Which statement below is correct?


☐ Static methods can be called using Class.methodname() directly

☐ Static methods cannot be called outside of the class

☐ Static methods cannot be written inside interfaces

☐ Static methods can be override

✓ SUBMIT AND NEXT



All Questions are Completed
You Assessment is Completed
Thank you!

OK

✓ SUBMIT AND NEXT

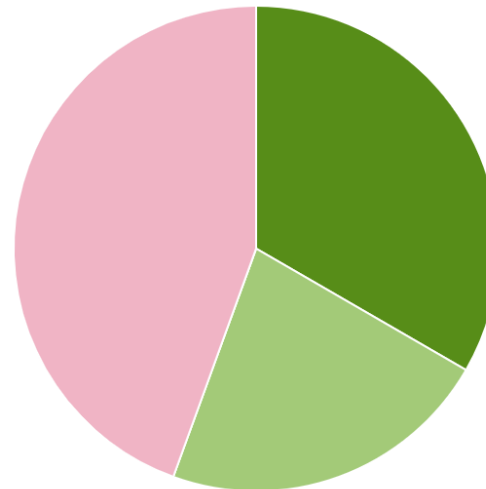
Assessment Detail / Report

Assessment Detail

Candidate Name	Hongmei Li	Candidate Email	hl@gmail.com	Expiration Date	2021-05-30		
Type	Pre-Defined	Created By	Dawei Zhuang	Created Date	May 27, 2021	Duration	30 min
Locator	Total number of ques	Show Cand Score	false	Status	Completed	Completed	May 28, 2021
Total Questions	9	Difficulty Level		Question Type	All	Question Tags	All
Assessment Name	Manual Exmple	Description	Test for development				
Question Created From	Not Specified	Question Created To	Not Specified	Questions Created By	Dawei Zhuang		

Some of the typed answers need to be evaluated. The score will be a range.
The score will be from 33% to 55% (including undermined)
Total Time used is **10 min 8 sec**

Correct Answer Undetermined Answer Not Answered Wrong Answer



Question #1 ✓

Time Used: 0 min 2 sec

Read the code below and choose the correct answer
What's the output of the following code

```
class Test {
```