

DAILY ASSESSMENT

Date:	13-June-2020	Name:	Swastik R Gowda
Course:	JAVA	USN:	4AL17EC091
Topic:	Programming	Semester & Section:	6 th Sem 'B' Sec
Github Repository:	swastik-gowda		

FORENOON SESSION DETAILS

Image of session

47. Enum Types: Basic and Advanced Usage

```

Animal animal = Animal.DOG;

switch(animal) {
    case CAT:
        System.out.println("Cat");
        break;
    case DOG:
        System.out.println("Dog");
        break;
    case MOUSE:
        break;
    default:
        break;
}

System.out.println(Animal.DOG);
System.out.println("Enum name as p string: " + Animal.DOG.name());

System.out.println(Animal.DOG.getClass());

System.out.println(Animal.DOG instanceof Enum);

System.out.println(Animal.MOUSE.getName());

Animal animal2 = Animal.valueOf("CAT");

System.out.println(animal2);
    
```

Console Output:

```

terminated: App (1) [Java Application] (/Library/Java/JavaVirtualMachines/jdk-1.7.0_17.jdk/Contents/Home/bin/java (May 21, 2013 9:18:40 AM))
This animal is called: Fido
Enum name as a string: DOG
class Animal
true
Jerry
This animal is called: Fergus
    
```

Section 1: Introduction
4 / 4 | 51min

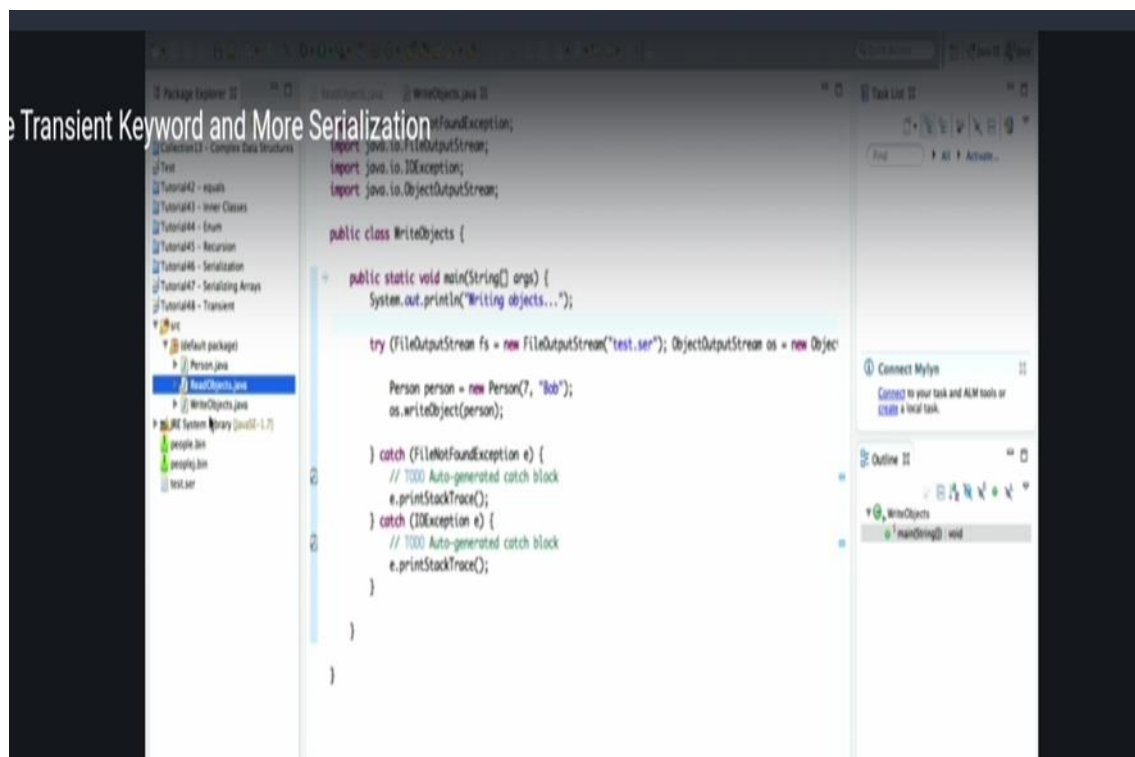
Report – Report can be typed or hand written for up to two pages.

Programming in core Java:

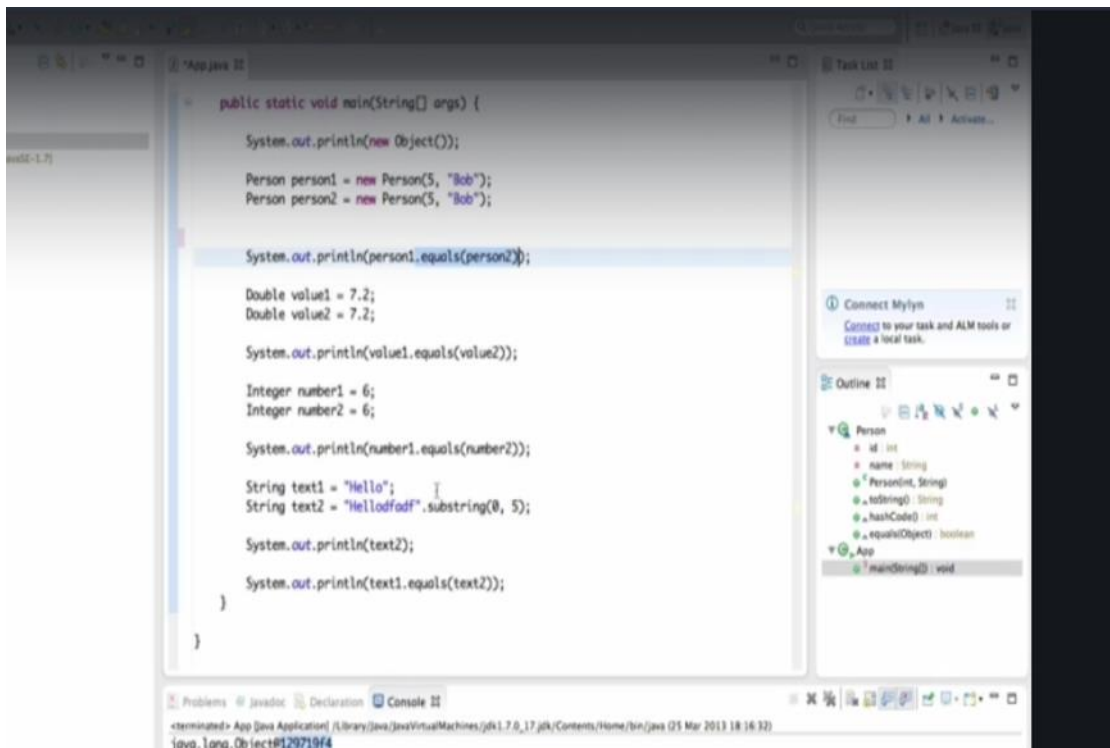
- 1. Learnt about "The Equals Method".**
- 2. Came across the topic "Inner Classes".**
- 3. Different types of "Enum: Basic and Advanced "Usage are discussed.**
- 4. Clearly learnt about "Recursion: A Useful Trick Up Your Sleeve"**
- 5. Serialization: Saving Objects to Files and its types are discussed.**
- 6. Learnt about "Serializing Arrays".**
- 7. The Transient Keyword and More Serialization**
- 8. Passing by Value in Java are discussed.**

Some of the Programming examples are discussed below:

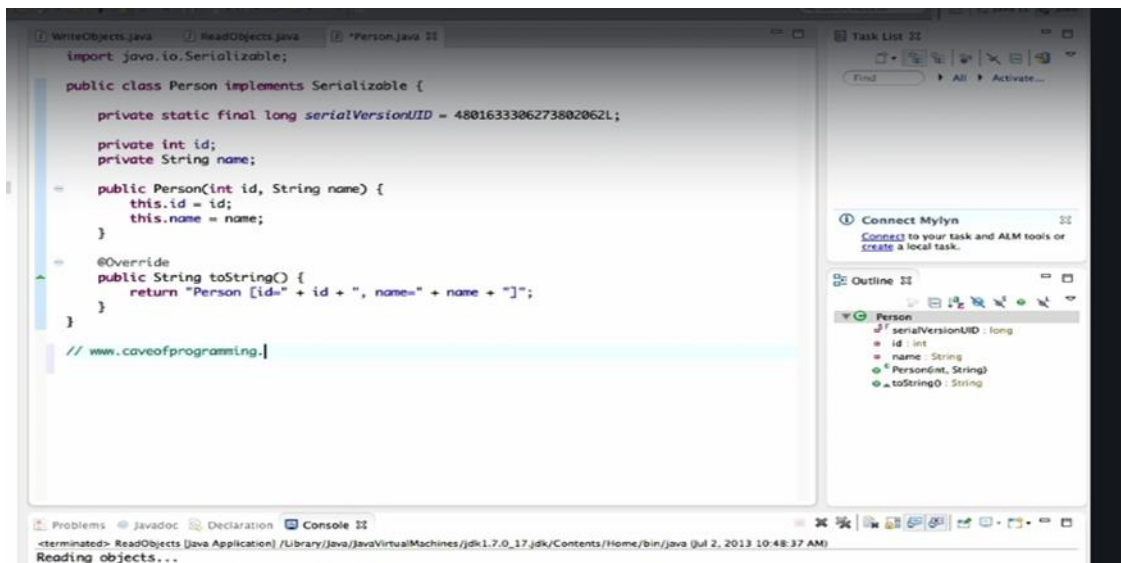
The Transient Keyword and More Serialization



Serialization: Saving Objects to Files



The Equals Method:



Date:	13-June-2020	Name:	Swastik R Gowda
Course:	Webinar	USN:	4AL17EC091
Topic:	"Future Ahead for Electronic Engineers" by S. Ravi Kumar	Semester & Section:	6 th Sem 'B' Sec

AFTERNOON SESSION DETAILS

Image of session



QUESTIONS (RESUME/JOB-HUNT)

How to prepare resume?

- Limit the resume to two pages only.
- Ensure both the pages are full.
- 70% of it should contain VLSI related project/study/training you have done
- Remove irrelevant information (projects, long list of competitions, paper presentations, participation)
- Have clear objective and skills avoid tables as they take up space
- Describe the projects with clear title & sub bullets for technology, tools, duration, sub module description, challenges.
- Avoid lengthier paragraphs.
- <https://www.youtube.com/watch?v=9tdy7WbGW00>

How to job-hunt?

- Prepare a good linkedin profile and connect with semiconductor professionals.
- Worst responses on Linked to a job post: Interested. Go through my profile, Hey bro/sis, please let me know if you have a job opening for my profile.
- It can be bit more professional.
- No one has time to go through your profile, check for suitable job openings, ping you back.
- Instead, visit company's career page, check for jobs, upload resume. Ping with job-id/link, ask for referral.

A1 Logics' screen

4AL17EC091 | www.a1logics.in | a1logics@rediffmail.com

LIVE on YouTube

Report – Report can be typed or hand written for up to two pages.

TENACITY IS THE KEY

- The job hunt can span between months to close to a year.
- Because of the limited number of companies and hence the opportunities, it is very important for you to continue your preparation until you get placed & start the professional learning curve from then on !!
- Finally your commitment & enthusiasm towards learning throughout the job hunt/preparation alone matters. No one will guarantee you a job.
- Your placement is a factor of your efforts, training quality, market trend and a bit of luck.
- All the Best !!!

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