# MALABAR INSTITUTE OF TECHNOLOGY, ANJARAKANDY DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



#### Full Title of the Presentation

Candidate

Your Name

Guide

Guide Name

November 28, 2014

## Outline

Section 1

Subsection 1.1

Subsection 1.2

Section 2

Subsection 2.1

Subsection 2.2

## Outline

#### Section 1

Subsection 1.1 Subsection 1.2

#### Section 2

Subsection 2.1

Subsection 2.2

Subsection 2.3

- first point
- second point
- third point

## Subsection 1.2

- first point
- second point
- more points

## Outline

Section 1

Subsection 1.1

Subsection 1.2

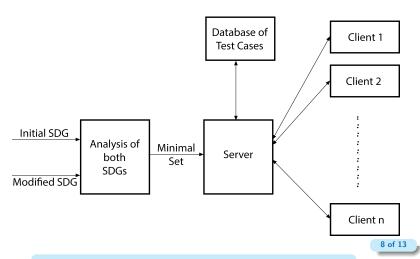
#### Section 2

Subsection 2.1

Subsection 2.2

Subsection 2.3

- item 1
- item 2
- more items



- Main point
  - subpoint 1
  - o subpoint 2
  - subpoint 3
  - o subpoint 4

## Example

#### Sample Code

```
C1: public class mmseq1 {
M1:
      public static void main(String[] args) {
S1:
       int o = 0:
S2:
       mathOperations\ mo = new\ mathOperations();
S3:
       stringOperations so = new stringOperations();
S4:
       Stack<Integer> st = new Stack<Integer>();
S5:
       String input = null;
S6:
       System.out.println("Enter Options 1 to 4");
       InputStreamReader ir = new InputStreamReader(System.in);
S7:
S8:
       BufferedReader bR = new BufferedReader(ir);
S9:
       input = bR.readLine();
S10:
       o = Integer.parseInt(input);
S11:
       if(o ==1){
```

#### References

- ANTLR, http://en.wikipedia.org/wiki/ANTLR.
- Extended Backus-Naur Form, http:
  //en.wikipedia.org/wiki/Extended\_Backus-Naur\_Form.
- Java (programming language), http:
  //en.wikipedia.org/wiki/Java\_(programming\_language).
- Susan Horwitz, Thomas Reps, and David Binkley, Interprocedural slicing using dependence graphs, ACM Transactions on Programming Languages and Systems (TOPLAS) 12 (1990), no. 1, 26–60.
- Terence Parr, *The Definitive ANTLR4 Reference*, The Pragmatic Bookshelf, 2013.

#### References

- Alfred V Aho, Compilers: Principles, techniques and tools (for anna university), 2/e, Pearson Education India, 2003.
- Sylvia C. Boyd and Hasan Ural, *On the complexity of generating optimal test sequences*, Software Engineering, IEEE Transactions on **17** (1991), no. 9, 976–978.
- Vipin Kumar K S and Sheena Mathew, A model based approach for regression testing utilizing distributed architecture, International Journal of Computer Applications 16 (2011), no. 2, 26–31, Published by Foundation of Computer Science.

## Thank You