# **Integration Testing**

Following are the Integration testing testcases:

### Testcase 1:

```
VEDANT BANGOESKTOP-E3QQICT ~/keywordSearch/Code5/bin
$ ./keywordSearch.exe ../testcases/testCase1.txt
Extracting. .../testcases/testCase2.txt
Computer 3.died Chemical Engineering
PROJO01
Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations
PROJO02
Optimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains

Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

PROJO01
Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

PROJO01
Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

Transportation
PROJO01
Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

PROJO02
Optimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains

Computers & Chemical Engineering
PROJO02
Optimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains
```

## Testcase 2:

```
/EDANT_BAN@DESKTOP-E3QQICI ~/keywordSearch/Code5/bin
3 ./keywordSearch.exe ../testcases/testCase1.txt ../testcases/testCase2.txt ../testcases/testCase3.txt
Extracting..../testcases/testCase1.txt
Extracting..../testcases/testCase2.txt
Extracting..../testcases/testCase3.txt
Computer Aided Chemical Engineering
PROJ001
omputational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations
ptimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains
o study the integration planning and fetching graphical anlysis for different pipeline scheduling techniques.
Computation Models
PROJ001
Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations
ipeline Scheduling
computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations
resolved.
To study the integration planning and fetching graphical anlysis for different pipeline scheduling techniques.
Transportation
PROJ001
Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations
ptimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains
To study the integration planning and fetching graphical anlysis for different pipeline scheduling techniques.
Computers & Chemical Engineering
optimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains
o study the integration planning and fetching graphical anlysis for different pipeline scheduling techniques.
```

### Testcase 3:

```
NAMT BANNDESKTOP-E-SQUICI -/keywordSearch/code5/bin
/keywordSearch.exc ./testcases/testCase1.xt ./testcases/testCase2.txt ../testcases/testCase3.txt ../testcases/testCase4.txt ../testcases/testCase5.txt ../testcase5.txt ../
  tracting..../testcases/testC
tracting..../testcases/testC
ror! File invalid <../testcas
                                                               es/testCase5.txt>
omputer Aided Chemical Engineering
  00001
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ransportation
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  study the integration planning and fetching graphical anlysis for different pipeline scheduling techniques
 omputers & Chemical Engineering
pointisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains
  study the integration planning and fetching graphical anlysis for different pipeline scheduling techniques
  language programming
 osearch and Development of C Language Programming Experiment Assistant Management Platform Based on Hybrid Architecture
 esearch and Development of C Language Programming Experiment Assistant Management Platform Based on Hybrid Architecture
```

#### Testcase 4:

```
VEDANT BANODESKTOP-E3QUICT -/keywordSearch/Code5/bin $ ./keywordSearch.exe ../testcases/testCase1.txt ../testcases/testCase2.txt ../testcases/testCase2.txt ../testcases/testCase2.txt ../testcases/testCase2.txt Error! File invalid <../testcases/testCase2.txt Error! File invalid <../testcases/testCase2.txt Error! File invalid <../testcases/testCase2.txt Computer Aided Chemical Engineering PROJO01 Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations PROJO02 Optimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations PROJO01 Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

Transportation PROJO01 Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

Transportation PROJO01 Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations PROJO02 Optimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains Computers & Chemical Engineering PROJO02 Optimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains
```

#### Testcase 5:

```
VEDANT BAN@DESKTOP-E3QQICI ~/keywordSearch/Code5/bin
$ ./keywordSearch.exe ../testcases/testCase5.txt ../testcases/testCase6.txt

Error! File invalid <../testcases/testCase5.txt>

Error! File invalid <../testcases/testCase6.txt>
```

### Testcase 6:

```
VEDANT BAN&DESKTOP-E3QQICI ~/keywordSearch/Code5/bin
$ ./keywordSearch.exe ../testcases/testCase1.txt ../testcases/testCase4.txt

Extracting..../testcases/testCase1.txt
Extracting..../testcases/testCase4.txt
Computer Aided Chemical Engineering
PROJO01
Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

Computation Models
PROJ001
Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

C language programming
PROJ004
Research and Development of C Language Programming Experiment Assistant Management Platform Based on Hybrid Architecture

Hybrid Architecture
PROJ004
Research and Development of C Language Programming Experiment Assistant Management Platform Based on Hybrid Architecture
```

## Testcase 7:

```
VEDANT BAN@DESKTOP-E3QQICI ~/keywordSearch/Code5/bin
$ ./keywordSearch.exe ../testcases/testCase5.txt ../testcases/testCase4.txt

Error! File invalid <../testcases/testCase5.txt>

Extracting..../testcases/testCase4.txt
C language programming
PROJ004
Research and Development of C Language Programming Experiment Assistant Management Platform Based on Hybrid Architecture

Hybrid Architecture
PROJ004
Research and Development of C Language Programming Experiment Assistant Management Platform Based on Hybrid Architecture
Research and Development of C Language Programming Experiment Assistant Management Platform Based on Hybrid Architecture
```

### Testcase 8:

```
VEDANT BANNOPESKTOP-E3QQICI ~/keywordSearch/CodeS/bin $ ./keywordSearch.exe ../testcases/testCase6.txt ../testcases/testCase3.txt

Error! File invalid <../testcases/testCase6.txt>

Extracting. ../testcases/testCase4.txt
Extracting. ../testcases/testCase3.txt

C language programming PROJO04

Research and Development of C Language Programming Experiment Assistant Management Platform Based on Hybrid Architecture

Hybrid Architecture

PROJO04

Research and Development of C Language Programming Experiment Assistant Management Platform Based on Hybrid Architecture

Computer Aided Chemical Engineering

PROJO03

To study the integration planning and fetching graphical anlysis for different pipeline scheduling techniques.

Computers & Chemical Engineering

PROJO03

To study the integration planning and fetching graphical anlysis for different pipeline scheduling techniques.

Pipeline Scheduling

PROJO03

To study the integration planning and fetching graphical anlysis for different pipeline scheduling techniques.

Transportation

PROJO03

To study the integration planning and fetching graphical anlysis for different pipeline scheduling techniques.
```

## Testcase 9:

```
VEDANT BANBOESKTOP-E3QQICI ~/keywordsearch/code5/bin
$ ./keywordSearch.exe ../testcases/testCase1.txt ../testcases/testCase2.txt

Extracting. . ../testcases/testCase1.txt

Error! File invalid < ../testcases/testCase3.txt

Extracting. . ../testcases/testCase2.txt

Computer Aided Chemical Engineering
PROJO01

Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations
PROJO02

Optimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains

Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

Pipeline Scheduling
PROJO01

Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

Transportation
PROJO01

Computational Modeling of Lube Oil Flows in Pipelines to Study the Efficacy of Flushing Operations

Transportation
PROJO02

Optimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains

Computers & Chemical Engineering
PROJO02

Optimisation frameworks for integrated planning with allocation of transportation resources for industrial gas supply chains
```

### Testcase 10:

```
EDANT BAN@DESKTOP-E3QQICI ~/keywordSearch/Code5/bin
./keywordSearch.exe ../testcases/testCase1.txt ../testcases/testCase5.txt ../testcases/testCase4.txt
xtracting.. ../testcases/testCase1.txt
rror! File invalid <../testcases/testCase5.txt>
extracting. .../testcases/testCase3.txt
extracting. .../testcases/testCase4.txt
Computer Aided Chemical Engineering
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Computers & Chemical Engineering
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