

Ditc Set Up For BE:

business-events-setting-ditc.js:

```
ditc deploy authorization-designer-service
ditc deploy data-contracts-components
ditc deploy ohcm-designer-components
ditc deploy ohcm-tile-designer-service
ditc deploy dm-integrations-static
ditc deploy authorization-ddl-reactor
ditc deploy authorization-service
ditc deploy etl-director
ditc deploy etl-engine
ditc deploy etl-service-integration
```

```
cd /storage/harika/business-events-reactor-consumer-etl/
ditc up
cd ..
cd business-events-producer-service
ditc up
```

```
cd ..
cd business-events-reactor-fanout
ditc up
```

```
cd ..
cd business-events-reactor-consumer-logiflows/
ditc up
```

```
cd ..
cd business-events-jobs-keeper
ditc up
```

```
cd ..
cd business-events-reactor-consumer-subscription/
ditc up
```

```
cd ..
cd business-events-reactor-metadata/
ditc up
```

```
cd ..
cd business-events-reactor-sor/
```

```
ditc up
```

```
cd ..  
cd business-events-shards-controller/  
ditc up
```

```
cd ..  
cd business-events-dashboard-service  
ditc up
```

```
cd ..  
cd business-events-seeder  
npm run seed
```

```
cd ..  
cd business-events-schema-seeder  
npm run start
```

```
cd ..  
cd business-events-designer-service  
ditc up
```

```
ditc deploy business-events-reactor-consumer-logiflows
```

```
ditc deploy business-events-reactor-consumer-etl  
ditc deploy business-events-reactor-deadletter
```

```
mysql -urootroot -hmysql-business-events -prootroot
GRANT INSERT ON `business_events`.* TO 'migrator_ddl'@'%';
GRANT SELECT, INSERT, UPDATE, DELETE ON `business_events`.* TO
'be_producer'@'%';
GRANT SELECT, INSERT, UPDATE, DELETE ON `business_events`.* TO
'be_reactor_fanout'@'%';
exit
```

```
GRANT SELECT, INSERT, UPDATE, DELETE ON `business_events`.* TO
'be_reactor_metadata'@'%';
```

Deployment latest image:

dockertr.es.ad.adp.com/core/nodejs-buildtools:latest

To install npm in VS Code :

Run below cms before installing : u need to do from artefact.lifion registry :

npm config set registry <https://artifactory.lifion.oneadp.com/artifactory/api/npm/ohcm-npms>

npm config set strict-ssl false

sync_dev can also be done :

```
rsync -avzL -e ssh /Users/puppalah/bus/ centos@ditc:/storage/harika
```

KT : TECHNICAL :

PRODUCER SERVICE:

Idayathullah Abdul's Personal Room-20210407 0642-1	qBcyjt3
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Logiflows, Subscription:

Rupanbhabu Gangadharen's Personal Room-20210409 0642-1	AinHvAM6
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Fanout, ETL :

Idayathullah Abdul's Personal Room-20210408 0631-1	fTn95ShP
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Schema seeder, tools:

<u>Idayathullah Abdul's Personal</u> <u>Room-20210415 0628-1</u>	cVBmDar7
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DB connect :

Terminal : `ssh -L 5506:mysql-business-events:3306 ditc`
Sequelpro:

PORT : 5506

USERNAME : rootroot

PASSWPRD: rootroot

Wrong set up:

`npm config set cafile /path/to/your/cert.pem --global`
`export NODE_EXTRA_CA_CERTS=/path/to/your/cert.pem`

Set Up:

Charts

Repo

CICD - Onboarding json

Module.core.iam

Module.core.secret

Sql sequel pro query :

INSERT INTO business_events.Produced

(

business_event_instance_id,

client_id,

business_event_id,

actor_id,

trigger_execution_id,

trace_id,

user_context,

explicit_context,

trigger_type,

mask

) VALUES (unhex('c33b545a3c8a4e2e84015f722f654019'), '001',

unhex('ac05d5159c5a4aa692a6f35f40886299 '), 'ea64cf42-bda2-4a35-a721-d68815e47f74',

```
{ "triggerExecutionId": "NOTUSED",  
  '80337604-085e-411a-a314-e612f4a0b53c',  
  'US',  
  '' ,  
  'sor',  
  '1e90580e802eb805af51ff87c242807d7b4684f4' );
```

```
select hex(business_event_id) from Produced where business_event_id =  
unhex('ac05d5159c5a4aa692a6f35f40886299');
```

To convert Textron to obj :

```
Object.assign({}, result[0]);
```