



User

HTTP

HTTP

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## Docker Environment [System]

«container»  
**Frontend Node**  
[React Node.js]

«container»  
**API Node**  
[FastAPI Celery MySQLConn]

«container»  
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«container»  
**Worker Node**  
[MLCore Celery MySQLConn]

«container»  
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[MLCore Celery MySQLConn]

«container»  
**MySQL**  
[MySQL]

Execute Celery Task

Queue Celery Task

Queue Celery Task

Execute Celery Task

Monitoring

«container»  
**Flower**

