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| EPE Local Environment Setup Guide | | |
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| -Eknath Reddy Alla | | |

# Back End

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|  | 1. Set Spring profile to “local” by adding following environment variable to run/debug configuration   SPRING\_PROFILES\_ACTIVE: local |
|  | For **JWT** setup add the following jwtconfiguration  jwt\_client\_apiKey: l7236d5d714e4149a3a2fca6e0fb1ba3de  jwt\_client\_apiSecret: eUf6y9UClmkH17vfDdDaQYLjRGvYHLPhMAXB5ZkFNj0AA98JxDZ3FVm4mQ8Z4rEN  jwt\_client\_consumerAppCertificate: sIG2X+gOdWML3xdLLDNm6KEYJSBUe3H1ltHvkZWiYJLu2knRqxDAmgUNhWZrC290JSKZNpJW2l11SdKVlZXqMA== |
|  | 1. Update application-local.yml file with respective environment properties.   NOTE: Services configuration will change based on the environments (asys/tsys/vst0/mst0 etc.) |
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|  | 1. SSL Authentication   Go to <https://sslcertificates.rw.discoverfinancial.com/certsrv/help.asp>  Download [DFS BT ISS CA - G2.crt](http://crl.discoverfinancial.com/CAVerify/DFS%20BT%20ISS%20CA%20-%20G2.crt)  Add the cert file to your JVM (The JVM on which your application is running) using following command  keytool -import -file "<cert path>" -keystore "java\_home\lib\security\cacerts" -storepass "changeit"  Note: If you do not have keytool, change your base folder to java\_home/bin and use **.\ketool**  **Note: If you cannot add the certificate to default JVM, copy the JVM to any folder under your**  Restart JVM if it is already in running state |
|  | 1. **Build and run the application**   Note: At this point you can test the application using post man (Front end is not required for this) |

# Front End

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|  | 1. Unzip and copy the static content provided in the email attachments under path src/main/resources/static |

Sample URL to test: <http://localhost:8080/home/c1da3055-e7b8-41cb-914b-04e20e03a718>

