

```

    }
    800
    801
    802 public GetBranchDetailsResponseDTO getBranchDetailsFallback(String uuid, String businessCode, String countryCode,
    803     String channelId, GetBranchDetailsRequestDTO request) {
    804     GetBranchDetailsResponseDTO response = new GetBranchDetailsResponseDTO();
    805     Logger.error("Hystrix circuit breaker has tripped in DBServiceRestTemplate.getBranchDetailsFallback()");
    806     return response;
    807 }
    808
    809
    810 @Cacheable(value="vpConfigCache", key="{#request.featureCode,#request.vpCode}", unless="#result==null")
    811 @HystrixCommand(commandKey = "hystrixCommandGetVPConfigData", threadPoolKey = "hystrixThreadPoolGetVPConfigData",
    812     fallbackMethod = "getVPConfigDataFallbackMethod")
    813 public VPConfigResponseDTO getVPConfigData(String uuid, String businessCode, String countryCode, String channelId,
    814     VPConfigRequestDTO request) {
    815     VPConfigResponseDTO response = null;
    816     try {
    817         HttpEntity<VPConfigRequestDTO> requestEntity = new HttpEntity<>(request,
    818             CommonUtility.getHttpHeaders(uuid, businessCode, countryCode, channelId, null, null));
    819
    820         Logger.debug("Request Entity: {} ", requestEntity);
    821         URI serviceURI = null;
    822         serviceURI = connectionUtils.getURI(onboardingService, "/crud/v1/na/bank/retail/vpconfig/retrieve");
    823         Logger.info("DBServiceRestTemplate URI: {} ", serviceURI);
    824         if (serviceURI != null) {
    825             ResponseEntity<VPConfigResponseDTO> result = restTemplate.exchange(serviceURI.toString(),
    826                 HttpMethod.POST, requestEntity, VPConfigResponseDTO.class);
    827             response = result.getBody();
    828             Logger.debug("ResponseEntity: {} ", response);
    829         }
    830     }
    831     catch (Exception ex) {
    832         CommonUtility.logException(ex, "DBServiceRestTemplate.eetVPConfigData");
    833     }
}

```

Markers Properties Servers Snippets Console Search JUnit Coverage History Call Hierarchy Boot Dashboard Debug

@Cacheable - 16 matches in workspace (*.java)

- ogn-c-onboardingmongodb-usretail [boot] [ogn-c-onboardingmongodb-usretail bug/PRODINIC]
 - src
 - main
 - java
 - com
 - citigroup
 - usrao
 - mongodb
 - service
 - EmployeeDetailsCRUDService.java
 - 31: @Cacheable(value = "employeeDetails", key = "#soeld", unless = "#result==null")
 - ogn-d-accountopening-usretail [boot] [ogn-d-accountopening-usretail bug/cardOrderChange]
 - src
 - main
 - java
 - com
 - citigroup

```

    147
    148     return emailValidation;
    149
    150 }
    151
    152 @Cacheable(value="emailValidationRules", key="#key")
    153 public EmailValidationDTO emailRules(String uuid, String businessCode, String countryCode, String channelId) {
    154     LOG.info("Fetching EmailValidation entries from MongoDB");
    155     EmailValidationDTO emailValidation = null;
    156     try {
    157         emailValidation = retrieveEmailRules(uuid, businessCode, countryCode, channelId);
    158         LOG.info("Email Validation rules retrived successfully: {}", emailValidation);
    159     } catch (Exception e) {
    160         CommonUtility.logException(e, "EmailValidationConfig.emailRules");
    161     }
    162     if (emailValidation != null && emailValidation.getEmailValidationDTO() != null && emailValidation.getEmailValidationDTO().size() > 1)
    163         return emailValidation;
    164     else
    165         throw new ApiException("500", "Internal server error", null, "Error while fetching EmailValidation entries from MongoDB", null,
    166             null);
    167 }
    168
    169 public String updateWelcomeKitTransaction(String uuid, String businessCode, String countryCode, String channelId, WelcomeKitTransactionD
    170
    171     String response = null;
    172     try {
    173         HttpEntity<WelcomeKitTransactionDTO> requestEntity = new HttpEntity<>(transaction, CommonUtility.getHttpHeaders(uuid, businessCo
    174         LOG.debug("Request Entity: {} ", requestEntity);
    175         URI serviceURI = null;
    176         serviceURI = connectionUtil.getURI(onboardingMongoDBService, "/crud/v1/na/bank/welcomeKit/update/transaction");
    177         LOG.info("MongoDBRestTemplate URI: {} ", serviceURI);
    178         if (serviceURI != null) {
    179             ResponseEntity<String> result = restTemplate.exchange(serviceURI.toString(), HttpMethod.POST, requestEntity, String.class);
    180         }
    181     }
    182     catch (Exception ex) {
    183         CommonUtility.logException(ex, "WelcomeKitTransactionService.updateWelcomeKitTransaction");
    184     }
    185     return response;
    186 }
}

```

Markers Properties Servers Snippets Console Search JUnit Coverage History Call Hierarchy Boot Dashboard Debug

@Cacheable - 16 matches in workspace (*.java)

- usrao
 - mongodb
 - service
 - EmployeeDetailsCRUDService.java
 - 31: @Cacheable(value = "employeeDetails", key = "#soeld", unless = "#result==null")
- ogn-d-accountopening-usretail [boot] [ogn-d-accountopening-usretail bug/cardOrderChange]
 - src
 - main
 - java
 - com
 - citigroup


```
usrao/accountopening/service/ProductMasterService.java - Spring Tool Suite 4

1 package com.citigroup.usrao.accountopening.service;
2
3 import org.springframework.beans.factory.annotation.Autowired;
4
5 @Service
6 public class ProductMasterService {
7
8     @Autowired
9     DBServiceRestTemplate dbServiceRestTemplate;
10
11     @Cacheable(value = "productMasterData", key = "{#accountClassCode,#accountTypeCode}", unless = "#result==null")
12     public String retrieveSeparatorCode(String accountClassCode, String accountTypeCode, String uuid,
13         String businessCode, String countryCode, String channelId) {
14         String separatorCode = null;
15
16         ProductMasterDTO productMaster = dbServiceRestTemplate.getProductMasterData(uuid, businessCode, countryCode,
17             channelId, accountClassCode, accountTypeCode);
18
19         if (null != productMaster) {
20             separatorCode = productMaster.getCgSeparatorCode();
21         }
22
23         return separatorCode;
24     }
25 }
26
27
28
29
30
31
32
```

Markers Properties Servers Snippets Console Search JUnit Coverage History Call Hierarchy Boot Dashboard Debug

'@Cacheable' - 16 matches in workspace (*.java)

- main
- java
- com
- citigroup
- usrao

```
citigroup/usrao/productretrieve/rest/resttemplate/DBServiceRestTemplate.java - Spring Tool Suite 4

593
594 @Cacheable(value = "ProductMasterData", key = "{#productId}", unless = "#result==null")
595 public ProductMasterDTO getProductMasterData(String uuid, String businessCode, String countryCode, String channelId,
596     String productId) {
597     ProductMasterDTO response = null;
598
599     try {
600         HttpEntity<String> requestEntity = new HttpEntity<>({
601             getHttpHeaders(uuid, businessCode, countryCode, channelId, "");
602             LOGGER.debug("Request Entity: {} ", requestEntity);
603             Map<String, String> paramMap = new HashMap<>();
604             paramMap.put("productId", productId);
605             URI serviceURI = null;
606
607             serviceURI = connectionUtils.getParamURI(onBoardingService,
608                 "/crud/v1/na/bank/retail/product/master/{productId}", paramMap);
609             LOGGER.info("DBServiceRestTemplate URI: {} ", serviceURI);
610             if (serviceURI != null) {
611                 ResponseEntity<ProductMasterDTO> result = restTemplate.exchange(serviceURI.toString(),
612                     HttpMethod.GET, requestEntity, ProductMasterDTO.class);
613                 response = result.getBody();
614                 LOGGER.debug("ResponseEntity: {} ", response);
615             }
616         } catch (Exception ex) {
617             LOGGER.error("Error in DBServiceRestTemplate in getProductMasterData() method: {} ", ex);
618             throw new ApiException("500", "Exception occurred while getProductMasterData from DB", ex, null, null,
619                 HttpStatus.INTERNAL_SERVER_ERROR);
620         }
621         return response;
622     }
623
624 @Cacheable(value = "MinMaxCaptureData", key = "{#minMaxCaptureRequest.fimp,#minMaxCaptureRequest.accountClassCode,#minMaxCaptureRequest.acco
625     public List<MinMaxCaptureDTO> getMinMaxAmount(String uuid, String businessCode, String countryCode,
```

Markers Properties Servers Snippets Console Search JUnit Coverage History Call Hierarchy Boot Dashboard Debug

'@Cacheable' - 16 matches in workspace (*.java)

- GetBankerPNumberService.java
 - 22: @Cacheable(value = "pNumberCache", key = "{#operatorId}", unless = "#result==null")
- ProductMasterService.java
 - 16: @Cacheable(value = "productMasterData", key = "{#accountClassCode,#accountTypeCode}", unless = "#result==null")
- sm-d-custprodsvellg-productretrieve [boot] [sm-d-custprodsvellg-productretrieve master]
 - src
 - main
 - java
 - com

