

공공데이터 오픈API 활용가이드

목 차

[1. 서비스 명세 3](#_Toc502763083)

[**1.1 경상남도\_신혼부부 내 집 마련을 위한 최적 입지 계산 데이터 OpenAPI 조회 서비스** 3](#_Toc502763084)

[가. API 서비스 개요 3](#_Toc502763085)

[나. 상세기능 목록 4](#_Toc502763086)

[다. 상세기능내역 4](#_Toc502763087)

[1) [신혼부부 내 집 마련을 위한 최적 입지 계산 데이터] 상세기능명세 4](#_Toc502763088)

[2. OpenAPI 에러 코드정리 19](#_Toc502763090)

**1. 서비스 명세**

**1.1 공공데이터 오픈API 조회 서비스**

가. API 서비스 개요

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **API 서비스 정보** | **API명(영문)** | gnNwMrrgHousePreprtnBmtbLctCalcDataService | | |
| **API명(국문)** | 경상남도\_신혼부부 내 집 마련을 위한 최적 입지 계산 데이터 | | |
| **API 설명** | 경상남도 아파트 월세 계약 수, 아파트 매매 수, 아파트 평균 매매 가격 조회를 통한 경상남도\_신혼부부 내 집 마련을 위한 최적 입지 계산 데이터 서비스 | | |
| **API 서비스**  **보안적용**  **기술 수준** | **서비스 인증/권한** | [O] serviceKey [ ] 인증서 (GPKI/NPKI)  [ ] Basic (ID/PW) [ ] 없음 | | |
| **메시지 레벨**  **암호화** | [ ] 전자서명 [ ] 암호화 [O] 없음 | | |
| **전송 레벨 암호화** | [ ] SSL [O] 없음 | | |
| **인터페이스 표준** | [ ] SOAP 1.2  (RPC-Encoded, Document Literal, Document Literal Wrapped)  [O] REST (GET)  [ ] RSS 1.0 [ ] RSS 2.0 [ ] Atom 1.0 [ ] 기타 | | |
| **교환 데이터 표준**  **(중복선택가능)** | [O] XML [O] JSON [ ] MIME [ ] MTOM | | |
| **API 서비스**  **배포정보** | **서비스 URL** | http://apis.data.go.kr/6480000/gnNwMrrgHousePreprtnBmtbLctCalcDataService | | |
| **서비스 명세 URL**  **(WSDL 또는 WADL)** | N/A | | |
| **서비스 버전** | 1.0 | | |
| **서비스 시작일** | 2021-12-10 | **서비스 배포일** | 2021-12-10 |
| **서비스 이력** | 2021-12-10 : 서비스 시작 | | |
| **메시지 교환유형** | [O] Request-Response [ ] Publish-Subscribe  [ ] Fire-and-Forgot [ ] Notification | | |
| **서비스 제공자** | 김성록 / 디지털정책담당관 / 055-211-2675  /sysr0927@korea.kr | | |
| **데이터 갱신주기** | 기타(없음) | | |

나. 상세기능 목록

|  |  |  |  |
| --- | --- | --- | --- |
| **번호** | **API명(국문)** | **상세기능명(영문)** | **상세기능명(국문)** |
| 1 | 경상남도\_신혼부부 내 집 마련을 위한 최적 입지 계산 데이터 | getgnNwMrrgHousePreprtnBmtbLctCalcData | 신혼부부 내 집 마련을 위한 최적 입지 계산 데이터 조회 |

다. 상세기능내역

1) [신혼부부 내 집 마련을 위한 최적 입지 계산 데이터] 상세기능명세

a) 상세기능정보

|  |  |  |  |
| --- | --- | --- | --- |
| **상세기능 번호** | 1 | **상세기능 유형** | 조회 (목록) |
| **상세기능명(국문)** | 신혼부부 내 집 마련을 위한 최적 입지 계산 데이터 조회 | | |
| **상세기능 설명** | 경상남도 아파트 월세 계약 수, 아파트 매매 수, 아파트 평균 매매 가격 데이터를 조회할 수 있는 신혼부부 내 집 마련을 위한 최적 입지 계산 데이터를 확인할 수 있는 조회 서비스 | | |
| **Call Back URL** | http://apis.data.go.kr/6480000/gnNwMrrgHousePreprtnBmtbLctCalcDataService/getgnNwMrrgHousePreprtnBmtbLctCalcData | | |
| **최대 메시지 사이즈** | [21150] byte | | |
| **평균 응답 시간** | [115] ms | **초당 최대 트랙잭션** | [30] tps |

b) 요청 메시지 명세

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **항목명(영문)** | **항목명(국문)** | **항목크기** | **항목구분** | **샘플데이터** | **항목설명** |
| serviceKey | 인증키 | 30 | 1 | 인증키  (URL Encode) | 공공데이터포털에서 발급받은 인증키 |
| numOfRows | 한 페이지 결과 수 | 30 | 1 | 10 | 한 페이지 결과 수 |
| pageNo | 페이지 번호 | 30 | 1 | 1 | 페이지 번호 |
| resultType | JSON방식호출 | 30 | 0 | xml | JSON방식으로 호출 시 파라미터resultType=json 입력 |

※ 항목구분 : 필수(1), 옵션(0)

c) 응답 메시지 명세

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **항목명(영문)** | **항목명(국문)** | **항목크기** | **항목구분** | **샘플데이터** | **항목설명** |
| resultCode | 결과코드 | 30 | 1 | 00 | 결과코드 |
| resultMsg | 결과메세지 | 30 | 1 | NORMAL\_CODE | 결과메시지 |
| numOfRows | 한 페이지 결과 수 | 30 | 1 | 10 | 한 페이지당 표출 데이터 수 |
| pageNo | 페이지 수 | 30 | 1 | 1 | 페이지 수 |
| totalCount | 데이터 총 개수 | 30 | 1 | 313 | 데이터 총 개수 |
| skey | no | 30 | 1 | 1 | no |
| signgu | 시군구 | 17 | 1 | 창원시 의창구 | 시군구 |
| emd\_nm | 읍면동 명 | 16 | 1 | 동읍 | 읍면동 명 |
| popltn | 인구 | 8 | 1 | 19712 | 인구 |
| apt\_trde\_avrg\_pyeong\_untpc | 아파트 매매 평균 평 단가 | 8 | 1 | 519.7 | 아파트 매매 평균 평 단가 |
| snglns\_mltdwl\_avrg\_pyeong\_snglns | 단독 다가구주택 평균 평 단독 | 8 | 1 | 848.6 | 단독 다가구주택 평균 평 단독 |
| rwhs\_trde\_avrg\_pyeong\_snglns | 연립주택 매매 평균 평 단독 | 8 | 1 | 463.9 | 연립주택 매매 평균 평 단독 |
| kndrgr\_cnt | 유치원 카운트 | 8 | 1 | 5 | 유치원 카운트 |
| elesch\_cnt | 초등학교 카운트 | 8 | 1 | 4 | 초등학교 카운트 |
| mskul\_cnt | 중학교 카운트 | 8 | 1 | 2 | 중학교 카운트 |
| hgschl\_cnt | 고교 카운트 | 8 | 1 | 0 | 고교 카운트 |
| lbrry\_cnt | 도서관 카운트 | 8 | 1 | 0 | 도서관 카운트 |
| chld\_tfcacd\_occrrnc\_cnt | 미성년자 교통사고 발생 카운트 | 8 | 1 | 6 | 미성년자 교통사고 발생 카운트 |
| inmdc\_cnt | 내과 카운트 | 8 | 1 | 74 | 내과 카운트 |
| omrgy\_cnt | 안이비인후과 카운트 | 8 | 1 | 24 | 안이비인후과 카운트 |
| child\_hsptl\_co | 소아 병원 수 | 8 | 1 | 46 | 소아 병원 수 |
| child\_dsgr\_cnt | 소아 치과 카운트 | 8 | 1 | 3 | 소아 치과 카운트 |
| apt\_mtht\_cntrct\_cnt | 아파트 월세 계약 카운트 | 8 | 1 | 52 | 아파트 월세 계약 카운트 |
| apt\_mtht\_avrg\_gtn | 아파트 월세 평균 보증금 | 8 | 1 | 1756.3 | 아파트 월세 평균 보증금 |
| apt\_avrg\_mtht | 아파트 평균 월세 | 8 | 1 | 24.3 | 아파트 평균 월세 |
| apt\_lfsts\_cntrct\_cnt | 아파트 전세 계약 카운트 | 8 | 1 | 76 | 아파트 전세 계약 카운트 |
| apt\_lfsts\_avrg\_gtn | 아파트 전세 평균 보증금 | 8 | 1 | 12528.9 | 아파트 전세 평균 보증금 |
| apt\_trde\_cnt | 아파트 매매 카운트 | 8 | 1 | 157 | 아파트 매매 카운트 |
| apt\_avrg\_trde\_pc | 아파트 평균 매매 가격 | 8 | 1 | 9189.6 | 아파트 평균 매매 가격 |
| snglns\_mltdwl\_mtht\_cntrct\_co | 단독 다가구주택 월세 계약 건수 | 8 | 1 | 13 | 단독 다가구주택 월세 계약 건수 |
| snglns\_mltdwl\_mtht\_avrg\_gtn | 단독 다가구주택 월세 평균 보증금 | 8 | 1 | 2023.1 | 단독 다가구주택 월세 평균 보증금 |
| snglns\_mltdwl\_avrg\_mtht | 단독 다가구주택 평균 월세 | 8 | 1 | 21.3 | 단독 다가구주택 평균 월세 |
| snglns\_mltdwl\_lfsts\_cntrct\_co | 단독 다가구주택 전세 계약 건수 | 8 | 1 | 2 | 단독 다가구주택 전세 계약 건수 |
| snglns\_mltdwl\_lfsts\_avrg\_gtn | 단독 다가구주택 전세 평균 보증금 | 8 | 1 | 1750 | 단독 다가구주택 전세 평균 보증금 |
| snglns\_mltdwl\_trde\_co | 단독 다가구주택 매매 건수 | 8 | 1 | 61 | 단독 다가구주택 매매 건수 |
| snglns\_mltdwl\_avrg\_trde\_pc | 단독 다가구주택 평균 매매 가격 | 8 | 1 | 24384 | 단독 다가구주택 평균 매매 가격 |
| rwhs\_mlpxhou\_mtht\_cntrct\_co | 연립주택 다세대주택 월세 계약 건수 | 8 | 1 | 11 | 연립주택 다세대주택 월세 계약 건수 |
| rwhs\_mlpxhou\_mtht\_avrg\_gtn | 연립주택 다세대주택 월세 평균 보증금 | 8 | 1 | 2000 | 연립주택 다세대주택 월세 평균 보증금 |
| rwhs\_mlpxhou\_avrg\_mtht | 연립주택 다세대주택 평균 월세 | 8 | 1 | 27 | 연립주택 다세대주택 평균 월세 |
| rwhs\_mlpxhou\_lfsts\_cntrct\_co | 연립주택 다세대주택 전세 계약 건수 | 8 | 1 | 7 | 연립주택 다세대주택 전세 계약 건수 |
| rwhs\_mlpxhou\_lfsts\_avrg\_gtn | 연립주택 다세대주택 전세 평균 보증금 | 8 | 1 | 9142.9 | 연립주택 다세대주택 전세 평균 보증금 |
| rwhs\_mlpxhou\_lfsts\_trde\_co | 연립주택 다세대주택 전세 매매 건수 | 8 | 1 | 20 | 연립주택 다세대주택 전세 매매 건수 |
| rwhs\_mlpxhou\_avrg\_trde\_pc | 연립주택 다세대주택 평균 매매 가격 | 8 | 1 | 10210 | 연립주택 다세대주택 평균 매매 가격 |

※ 항목구분 : 필수(1), 옵션(0)

d) 요청/응답 메시지 예제

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| --- |
| **요청메시지** |
| http://apis.data.go.kr/6480000/gnNwMrrgHousePreprtnBmtbLctCalcDataService/getgnNwMrrgHousePreprtnBmtbLctCalcData?serviceKey=인증키(URL Encode)&pageNo=1&numOfRows=10&resultType=xml |
| **응답메시지** |
| <response>  <header>  <resultCode>00</resultCode>  <resultMsg>NORMAL\_CODE</resultMsg>  </header>  <body>  <items>  <item>  <apt\_lfsts\_avrg\_gtn>12528.9</apt\_lfsts\_avrg\_gtn>  <kndrgr\_cnt>5</kndrgr\_cnt>  <mskul\_cnt>2</mskul\_cnt>  <apt\_avrg\_trde\_pc>9189.6</apt\_avrg\_trde\_pc>  <rwhs\_mlpxhou\_avrg\_trde\_pc>10210</rwhs\_mlpxhou\_avrg\_trde\_pc>  <apt\_trde\_avrg\_pyeong\_untpc>519.7</apt\_trde\_avrg\_pyeong\_untpc>  <inmdc\_cnt>74</inmdc\_cnt>  <snglns\_mltdwl\_lfsts\_cntrct\_co>2</snglns\_mltdwl\_lfsts\_cntrct\_co>  <snglns\_mltdwl\_mtht\_avrg\_gtn>2023.1</snglns\_mltdwl\_mtht\_avrg\_gtn>  <elesch\_cnt>4</elesch\_cnt>  <snglns\_mltdwl\_avrg\_pyeong\_snglns>848.6</snglns\_mltdwl\_avrg\_pyeong\_snglns>  <hgschl\_cnt>0</hgschl\_cnt>  <popltn>19712</popltn>  <chld\_tfcacd\_occrrnc\_cnt>6</chld\_tfcacd\_occrrnc\_cnt>  <lbrry\_cnt>0</lbrry\_cnt>  <omrgy\_cnt>24</omrgy\_cnt>  <rwhs\_mlpxhou\_avrg\_mtht>27</rwhs\_mlpxhou\_avrg\_mtht>  <snglns\_mltdwl\_mtht\_cntrct\_co>13</snglns\_mltdwl\_mtht\_cntrct\_co>  <rwhs\_mlpxhou\_lfsts\_avrg\_gtn>9142.9</rwhs\_mlpxhou\_lfsts\_avrg\_gtn>  <signgu>창원시 의창구</signgu>  <rwhs\_trde\_avrg\_pyeong\_snglns>463.9</rwhs\_trde\_avrg\_pyeong\_snglns>  <child\_dsgr\_cnt>3</child\_dsgr\_cnt>  <rwhs\_mlpxhou\_lfsts\_trde\_co>20</rwhs\_mlpxhou\_lfsts\_trde\_co>  <rwhs\_mlpxhou\_lfsts\_cntrct\_co>7</rwhs\_mlpxhou\_lfsts\_cntrct\_co>  <apt\_mtht\_avrg\_gtn>1756.3</apt\_mtht\_avrg\_gtn>  <emd\_nm>동읍</emd\_nm>  <snglns\_mltdwl\_avrg\_trde\_pc>24384</snglns\_mltdwl\_avrg\_trde\_pc>  <apt\_mtht\_cntrct\_cnt>52</apt\_mtht\_cntrct\_cnt>  <rwhs\_mlpxhou\_mtht\_avrg\_gtn>2000</rwhs\_mlpxhou\_mtht\_avrg\_gtn>  <snglns\_mltdwl\_avrg\_mtht>21.3</snglns\_mltdwl\_avrg\_mtht>  <snglns\_mltdwl\_lfsts\_avrg\_gtn>1750</snglns\_mltdwl\_lfsts\_avrg\_gtn>  <skey>1</skey>  <child\_hsptl\_co>46</child\_hsptl\_co>  <apt\_lfsts\_cntrct\_cnt>76</apt\_lfsts\_cntrct\_cnt>  <apt\_trde\_cnt>157</apt\_trde\_cnt>  <snglns\_mltdwl\_trde\_co>61</snglns\_mltdwl\_trde\_co>  <rwhs\_mlpxhou\_mtht\_cntrct\_co>11</rwhs\_mlpxhou\_mtht\_cntrct\_co>  <apt\_avrg\_mtht>24.3</apt\_avrg\_mtht>  </item>  <item>  <apt\_lfsts\_avrg\_gtn>17456.3</apt\_lfsts\_avrg\_gtn>  <kndrgr\_cnt>10</kndrgr\_cnt>  <mskul\_cnt>2</mskul\_cnt>  <apt\_avrg\_trde\_pc>25230.2</apt\_avrg\_trde\_pc>  <rwhs\_mlpxhou\_avrg\_trde\_pc>10716.4</rwhs\_mlpxhou\_avrg\_trde\_pc>  <apt\_trde\_avrg\_pyeong\_untpc>1571.1</apt\_trde\_avrg\_pyeong\_untpc>  <inmdc\_cnt>16</inmdc\_cnt>  <snglns\_mltdwl\_lfsts\_cntrct\_co>12</snglns\_mltdwl\_lfsts\_cntrct\_co>  <snglns\_mltdwl\_mtht\_avrg\_gtn>1756.5</snglns\_mltdwl\_mtht\_avrg\_gtn>  <elesch\_cnt>6</elesch\_cnt>  <snglns\_mltdwl\_avrg\_pyeong\_snglns>810.6</snglns\_mltdwl\_avrg\_pyeong\_snglns>  <hgschl\_cnt>0</hgschl\_cnt>  <popltn>43360</popltn>  <chld\_tfcacd\_occrrnc\_cnt>9</chld\_tfcacd\_occrrnc\_cnt>  <lbrry\_cnt>0</lbrry\_cnt>  <omrgy\_cnt>10</omrgy\_cnt>  <rwhs\_mlpxhou\_avrg\_mtht>33.3</rwhs\_mlpxhou\_avrg\_mtht>  <snglns\_mltdwl\_mtht\_cntrct\_co>23</snglns\_mltdwl\_mtht\_cntrct\_co>  <rwhs\_mlpxhou\_lfsts\_avrg\_gtn>10250</rwhs\_mlpxhou\_lfsts\_avrg\_gtn>  <signgu>창원시 의창구</signgu>  <rwhs\_trde\_avrg\_pyeong\_snglns>443.6</rwhs\_trde\_avrg\_pyeong\_snglns>  <child\_dsgr\_cnt>9</child\_dsgr\_cnt>  <rwhs\_mlpxhou\_lfsts\_trde\_co>14</rwhs\_mlpxhou\_lfsts\_trde\_co>  <rwhs\_mlpxhou\_lfsts\_cntrct\_co>4</rwhs\_mlpxhou\_lfsts\_cntrct\_co>  <apt\_mtht\_avrg\_gtn>3593.8</apt\_mtht\_avrg\_gtn>  <emd\_nm>북면</emd\_nm>  <snglns\_mltdwl\_avrg\_trde\_pc>25971.6</snglns\_mltdwl\_avrg\_trde\_pc>  <apt\_mtht\_cntrct\_cnt>291</apt\_mtht\_cntrct\_cnt>  <rwhs\_mlpxhou\_mtht\_avrg\_gtn>1000</rwhs\_mlpxhou\_mtht\_avrg\_gtn>  <snglns\_mltdwl\_avrg\_mtht>32.2</snglns\_mltdwl\_avrg\_mtht>  <snglns\_mltdwl\_lfsts\_avrg\_gtn>11041.7</snglns\_mltdwl\_lfsts\_avrg\_gtn>  <skey>2</skey>  <child\_hsptl\_co>13</child\_hsptl\_co>  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**2. OpenAPI 에러 코드정리**

**2-1 공공데이터 포털 에러코드**

|  |  |  |
| --- | --- | --- |
| **에러코드** | **에러메시지** | **설명** |
| 1 | APPLICATION\_ERROR | 어플리케이션 에러 |
| 4 | HTTP\_ERROR | http 에러 |
| 12 | NO\_OPENAPI\_SERVICE\_ERROR | 해당 오픈API서비스가 없거나 폐기됨 |
| 20 | SERVICE\_ACCESS\_DENIED\_ERROR | 서비스 접근거부 |
| 22 | LIMITED\_NUMBER\_OF\_SERVICE\_REQUESTS\_EXCEEDS\_ERROR | 서비스 요청제한횟수 초과에러 |
| 30 | SERVICE\_KEY\_IS\_NOT\_REGISTERED\_ERROR | 등록되지 않은 서비스키 |
| 31 | DEADLINE\_HAS\_EXPIRED\_ERROR | 활용기간 만료 |
| 32 | UNREGISTERED\_IP\_ERROR | 등록되지 않은 IP |
| 99 | UNKNOWN\_ERROR | 기타에러 |

* 공공데이터포털에서 출력되는 오류메세지는 XML로만 출력되며, 형태는 아래와 같습니다.

<OpenAPI\_ServiceResponse>

<cmmMsgHeader>

<errMsg>SERVICE ERROR</errMsg>

<returnAuthMsg>SERVICE\_KEY\_IS\_NOT\_REGISTERED\_ERROR</returnAuthMsg>

<returnReasonCode>30</returnReasonCode>

</cmmMsgHeader>

</OpenAPI\_ServiceResponse>

**2-2 제공기관 에러코드**

|  |  |  |
| --- | --- | --- |
| **에러코드** | **에러메시지** | **설명** |
| 02 | DB\_ERROR | 데이터베이스 에러 |
| 03 | NODATA\_ERROR | 데이터없음 에러 |
| 10 | INVALID\_REQUEST\_PARAMETER\_ERROR | 잘못된 요청 파라메터 에러 |
| 11 | NO\_MANDATORY\_REQUEST\_PARAMETERS\_ERROR | 필수요청 파라메터가 없음 |