

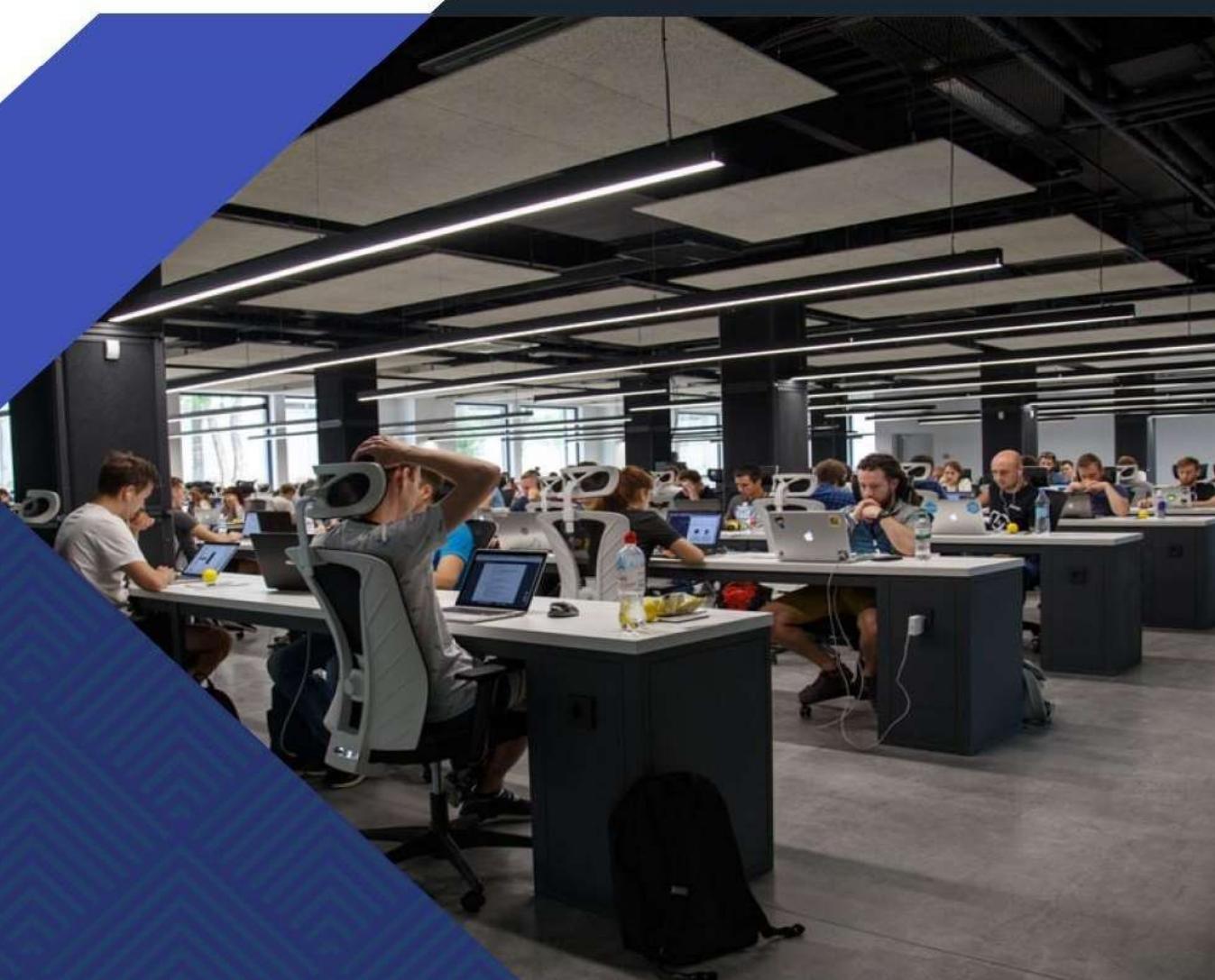


User Guide

WEB SERVICE VERSI 2.2

PDDIKTI

KEMENTERIAN PENDIDIKAN KEBUDAYAAN
RISET DAN TEKNOLOGI REPUBLIK INDONESIA
DIREKTORAT JENDRAL PENDIDIKAN TINGGI



BUKU PETUNJUK WEB SERVICE FEEDER PDDIKTI VERSI 2.2

Tujuan	:	Pembaharuan buku petunjuk web service Feeder PDDIKTI versi 2.2
Lampiran	:	-
Tanggal Terbit	:	30 Juli 2021

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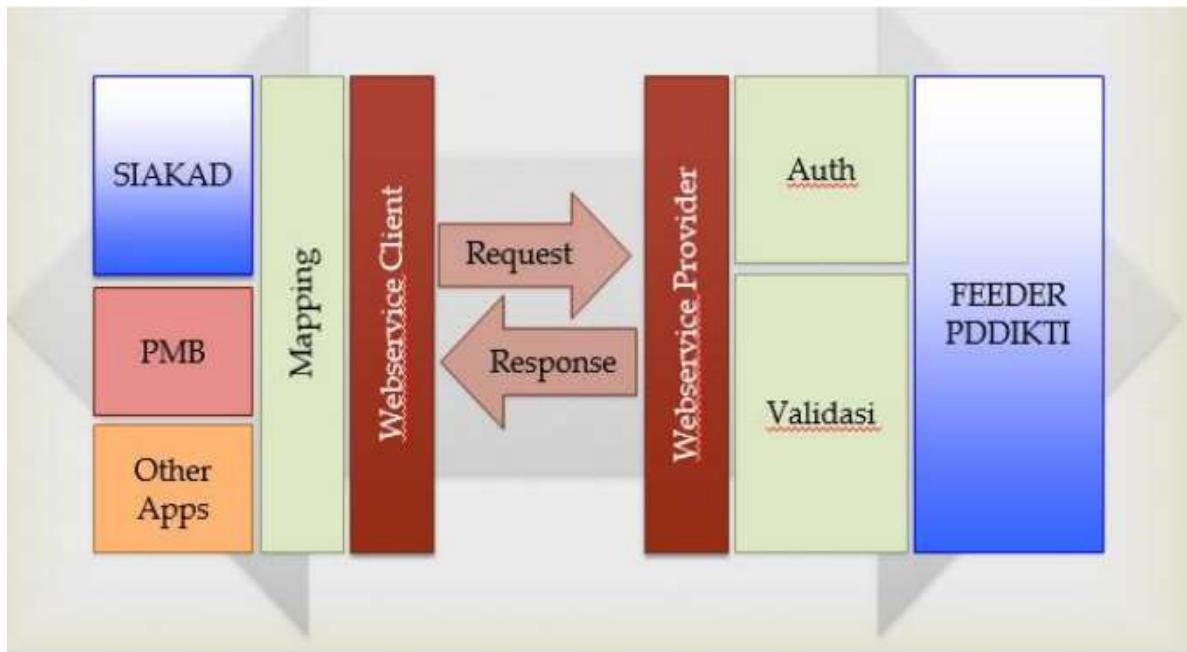
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1 Pendahuluan

Web Service merupakan sistem yang digunakan untuk menyambungkan data dari Sistem yang dimiliki oleh Perguruan Tinggi ke Aplikasi FEEDER PDDIKTI. Pada versi terbaru Web Service terdapat beberapa pembaharuan, antara lain:

1. Web Service versi 2.1 dibuat dengan natural language / bahasa manusia.
2. Penggantian nama kolom pada tabel agar dapat lebih dikenal banyak orang
3. Output Web Service dibuat dengan dua model yaitu XML dan JSON
4. Fungsi yang ada pada WS disamakan dengan Feeder agar pengguna tidak mengalami kesulitan terhadap fungsi Web Service

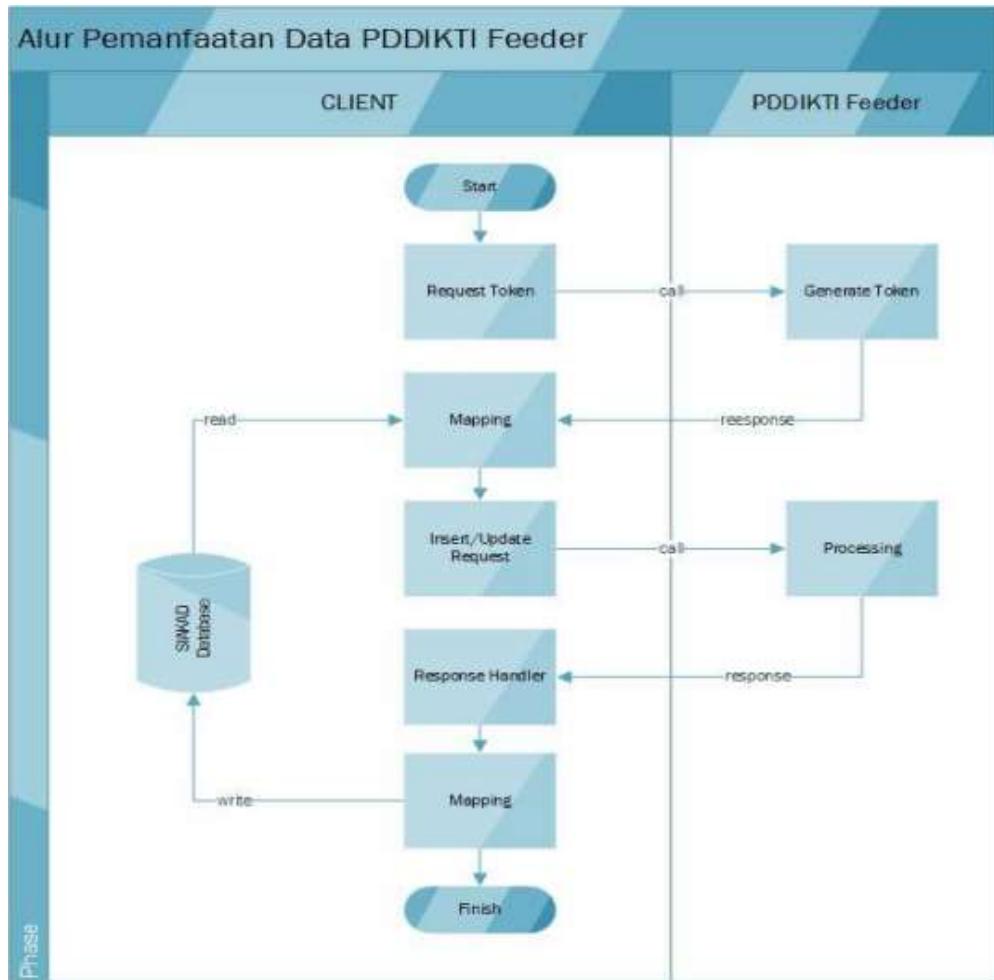
2 Skema Interoperabilitas dengan Web Service



Gambar 2.1 Skema Interoperabilitas dengan Web Service

Pada gambar diatas PDDIKTI Feeder menyediakan service yang dapat dimanfaatkan oleh Perguruan Tinggi agar dapat melakukan interoperabilitas sistem informasi yang sudah berjalan di lingkungan perguruan tinggi masing-masing.

Sumber data yang digunakan untuk memenuhi kebutuhan PDDIKTI bisa berasal dari sebuah system informasi atau multi-sistem informasi, dimana data yang berasal dari sistem-sistem tersebut perlu dilakukan mapping terlebih dahulu untuk disesuaikan dengan standar yang ditentukan PDDIKTI.



Gambar 2.2 Alur Pemanfaatan Data PDDIKTI Feeder

Pada skema alur pemanfaatan data PDDIKTI memungkinkan sistem informasi data perguruan tinggi menerima update terbaru dari PDDIKTI pusat

3 Dokumentasi

3.1 GetToken

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
username	
password	

Respon

Preview ▾ Header 4 Cookie Timeline

```
1 + {
2     "error_code": "0",
3     "error_desc": "",
4     "data": {
5         "token": "f4908ee2ea49045f3ae0a814489c3706"
6     }
7 }
```

Gambar 3.1 Get Token

3.2 GetDictionary

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
act	character(12)			GetDictionary
fungsi	character varying(50)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": {
5          "request": {
6              "token": "",
7              "filter": "",
8              "order": "",
9              "limit": "",
10             "offset": ""
11         },
12         "response": {
13             "error_code": "",
14             "error_desc": "",
15             "data[id_jenis_aktivitas_mahasiswa]": {
16                 "type": "numeric(2)",
17                 "primary": "",
18                 "nullable": "",
19                 "keterangan": ""
20             },
21             "data[nama_jenis_aktivitas_mahasiswa]": {
22                 "type": "character varying(50)",
23                 "primary": "",
24                 "nullable": "",
25                 "keterangan": ""
26             },
27             "data[untuk_kampus_merdeka]": {
28                 "type": "numeric(1,0)",
29                 "primary": "",
30                 "nullable": "",
31                 "keterangan": "1:Ya, 0:Tidak"
32             }
33         }
34     }
35 }
```

Gambar 3.2 Get Dictionary

3.3 GetAllPT

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	

limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_persekolahan_tinggi	uuid			
kode_persekolahan_tinggi	character(8)			
nama_persekolahan_tinggi	character varying(20)			
nama_singkat	character varying(20)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_persekolahan_tinggi": "00060c1c-3bc7-4847-9a20-185035262b84",
7              "kode_persekolahan_tinggi": "903247  ",
8              "nama_persekolahan_tinggi": "Shenyang Normal University",
9              "nama_singkat": " "
10         },
11         {
12             "id_persekolahan_tinggi": "0006846f-b5a3-47b7-9cc6-6e65637946e7",
13             "kode_persekolahan_tinggi": "213655  ",
14             "nama_persekolahan_tinggi": "Sekolah Tinggi Agama Islam Nahdlatul Ulama Kepulauan Riau",
15             "nama_singkat": "STAINU KEPRI"
16         },
17         {
18             "id_persekolahan_tinggi": "00164a70-9103-4eb7-a739-9b745445dff",
19             "kode_persekolahan_tinggi": "900591  ",
20             "nama_persekolahan_tinggi": "Assumption University",
21             "nama_singkat": null
22         },
23         {
24             "id_persekolahan_tinggi": "00197ec1-837b-41bb-a9aa-9c5ca3fd8625",
25             "kode_persekolahan_tinggi": "903026  ",
26             "nama_persekolahan_tinggi": "Ferenc Liszt Academy of Music",
27             "nama_singkat": null
28         },
29         {
30             "id_persekolahan_tinggi": "002bdaa1-397f-4cd4-beb3-3a0b38d98657",
31             "kode_persekolahan_tinggi": "902785  ",
32             "nama_persekolahan_tinggi": "UNIVERSITY OF LEEDS",
33             "nama_singkat": null
34         }
35     ]
36 }

```

Gambar 3.3 Get All PT

3.4 GetProfilPT

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset	
--------	--

Method	Type data	Primary	Nullable	Keterangan
id_persegi Tinggi	uuid			
kode_persegi Tinggi	character (8)			
nama_persegi Tinggi	character varying (80)			
telepon	character varying (20)			
faximile	character varying (20)			
email	character varying (60)			
website	character varying (256)			
jalan	character varying (80)			Jalan
dusun	character varying (60)			Nama Dusun
rt_rw	character varying (7)			
kelurahan	character varying (60)		not null	
kode_pos	numeric (5,0)			
id_wilayah	character (8)		not null	ID Wilayah. Web Service: GetWilayah
nama_wilayah	character varying (60)			
lintang_bujur	character varying (24)			
bank	character varying (50)			
unit_cabang	character varying (60)			
nomor_rekening	character varying (20)			
mbs	numeric (1,0)		not null	
luas_tanah_milik	numeric (7,0)		not null	
luas_tanah_bukan_milik	numeric (7,0)		not null	
sk_pendirian	character varying (80)			
tanggal_sk_pendirian	date			
id_status_milik	numeric (1,0)		not null	
nama_status_milik	character varying(50)			
status_persegi Tinggi	character (1)		not null	
sk_izin_operasional	character varying (80)			

tanggal_izin_operasional	date			
--------------------------	------	--	--	--

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_persegi": "a6489c60-4cd3-42b6-bb92-d0ec88cb6c4b",
7              "kode_persegi": "041020  ",
8              "nama_persegi": "Universitas Nusa Bangsa",
9              "telepon": "02518340217",
10             "faximile": "02517592051",
11             "email": "nusabangsa@unb.ac.id",
12             "website": "unb.ac.id",
13             "jalan": "Jalan KH. Sholeh Iskandar (Jl. Baru KM 4) Kelurahan Cibadak \nKec. Tanah Sareal",
14             "dusun": null,
15             "rt_rw": null,
16             "kelurahan": "-",
17             "kode_pos": "16166",
18             "id_wilayah": "026100  ",
19             "nama_wilayah": "Kota Bogor",
20             "lintang_bujur": "-6.5524110_106.7761140",
21             "bank": null,
22             "unit_cabang": null,
23             "nomor_rekening": null,
24             "mbs": "0",
25             "luas_tanah_milik": "0",
26             "luas_tanah_bukan_milik": "0",
27             "sk_pendirian": "021SKYPKMK1986",
28             "tanggal_sk_pendirian": "1986-04-26",
29             "id_status_milik": "3",
30             "nama_status_milik": "Yayasan",
31             "status_persegi": "A",
32             "sk_izin_operasional": null,
33             "tanggal_izin_operasional": null
34         }
35     ]
36 }

```

Gambar 3.4 Get Profil PT

3.5 GetAllProdi

URL	http://localhost:8082/ws/live2.php
-----	------------------------------------

Method	POST
---------------	------

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_persekolahan	uuid			
kode_persekolahan	character(8)			
nama_persekolahan	character varying(20)			
id_prodi	uuid			
kode_program_studi	character varying (10)			
nama_program_studi	character varying (100)		not null	
status	character (1)			
id_jenjang_pendidikan	numeric (2)			
nama_jenjang_pendidikan	character varying (50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_persegi": "6cb5204f-3694-4818-9e36-4d774fcf98e9",
7              "kode_persegi": "383002",
8              "nama_persegi": "Sekolah Tinggi Pariwisata Bandung",
9              "id_prodi": "a40957a0-5f38-4dc7-8d52-187658150890",
10             "kode_program_studi": "93101",
11             "nama_program_studi": "Magister Manajemen Bidang Pariwisata",
12             "status": "A",
13             "id_jenjang_pendidikan": "35",
14             "nama_jenjang_pendidikan": "S2"
15         },
16         {
17             "id_persegi": "36ab4a7a-0f79-4f6c-906c-c30a560fb448",
18             "kode_persegi": "001023",
19             "nama_persegi": "Universitas Jenderal Soedirman",
20             "id_prodi": "399c8ba1-a03a-4da5-b238-0f01d340fab0",
21             "kode_program_studi": "14201",
22             "nama_program_studi": "Ilmu Keperawatan",
23             "status": "A",
24             "id_jenjang_pendidikan": "30",
25             "nama_jenjang_pendidikan": "S1"
26         },
27         {
28             "id_persegi": "e6a0971e-d413-46a8-9403-70739a0cc9af",
29             "kode_persegi": "043219",
30             "nama_persegi": "Sekolah Tinggi Ilmu Kesehatan Jenderal Achmad Yani",
31             "id_prodi": "b6c3663c-15ee-45d6-9d84-0bb05e6d0bcf",
32             "kode_program_studi": "14901",
33             "nama_program_studi": "Ners",
34             "status": "A",
35             "id_jenjang_pendidikan": "31"
36         }
37     ]
38 }

```

Gambar 3.5 Get All Prodi

3.6 GetProdi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	

order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_prodi	UUID			
kode_program_studi	character varying (10)			
nama_program_studi	character varying (100)		not null	
status	character (1)			
id_jenjang_pendidikan	numeric (2)			
nama_jenjang_pendidikan	character varying (50)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_prodi": "6c629526-f2f8-4655-9930-633b41059c86",
7       "kode_program_studi": "54555",
8       "nama_program_studi": "Penyuluhan Kehutanan",
9       "status": "H",
10      "id_jenjang_pendidikan": "21",
11      "nama_jenjang_pendidikan": "D2"
12    },
13    {
14      "id_prodi": "61c48fd4-7a8e-4cd8-8ca9-6cbf45324333",
15      "kode_program_studi": "61201",
16      "nama_program_studi": "Manajemen",
17      "status": "A",
18      "id_jenjang_pendidikan": "30",
19      "nama_jenjang_pendidikan": "S1"
20    }
21  ]
22 }
```

Gambar 3.6 Get Prodi

3.7 GetPeriode

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_prodi	UUID			
kode_prodi	character varying (10)			
nama_program_studi	character varying (100)			
status_prodi	character (1)			
jenjang_pendidikan	character varying(50)			
periode_pelaporan	character(5)			
tipe_periode	character(1)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4 +
5   "data": [
6     {
7       "id_prodi": "ddefc56b-e69a-4138-aa0f-5ad6e61259dd",
8       "kode_prodi": "46201",
9       "nama_program_studi": "Biologi",
10      "status_prodi": "A",
11      "jenjang_pendidikan": "S1",
12      "periode_pelaporan": "20192",
13      "tipe_periode": "1"
14    },
15    {
16      "id_prodi": "ddefc56b-e69a-4138-aa0f-5ad6e61259dd",
17      "kode_prodi": "46201",
18      "nama_program_studi": "Biologi",
19      "status_prodi": "A",
20      "jenjang_pendidikan": "S1",
21      "periode_pelaporan": "20193",
22      "tipe_periode": "1"
23    },
24    {
25      "id_prodi": "ddefc56b-e69a-4138-aa0f-5ad6e61259dd",
26      "kode_prodi": "46201",
27      "nama_program_studi": "Biologi",
28      "status_prodi": "A",
29      "jenjang_pendidikan": "S1",
30      "periode_pelaporan": "20201",
31      "tipe_periode": "1"
32    }
]

```

Gambar 3.7 Get Periode

3.8 GetPeriodeLampau

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset				
Respon				
Method	Type data	Primary	Nullable	Keterangan
id_program_studi	uuid			
program_studi	character varying(100)			
id_semester	character(5)			
semester	character varying(50)			
tanggal_mulai_per_kuliah	date			
tanggal_selesai_per_kuliah	date			
tipe_periode	numeric(1)			
Preview ▾				
Header 4				
Cookie				
Timeline				
<pre> 1 { 2 "error_code": "0", 3 "error_desc": "", 4 "data": [5 { 6 "id_program_studi": "e580a42c-ee42-49d1-abcb-615ecf30b993", 7 "program_studi": "S1 Agribisnis", 8 "id_semester": "20181", 9 "semester": "2018\2019 Ganjil", 10 "tanggal_mulai_periode": "2019-11-29", 11 "tanggal_selesai_periode": "2020-01-01", 12 "tipe_periode": "2" 13 }, 14 { 15 "id_program_studi": "e580a42c-ee42-49d1-abcb-615ecf30b993", 16 "program_studi": "S1 Agribisnis", 17 "id_semester": "20182", 18 "semester": "2018\2019 Genap", 19 "tanggal_mulai_periode": "2019-11-29", 20 "tanggal_selesai_periode": "2020-01-01", 21 "tipe_periode": "2" 22 } 23] 24 }</pre>				

Gambar 3.8 Get Periode Lampau

3.9 GetFakultas

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_fakultas	uuid			
nama_fakultas	character varying (100)		not null	
status	character (1)			
id_jenjang_pendidikan	numeric(2)			
nama_jenjang_pendidikan	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_fakultas": "41618abd-8d2b-4a75-b57b-0f6361d41859",
7              "nama_fakultas": "Fakultas Bisnis dan Ilmu Sosial",
8              "status": "A",
9              "id_jenjang_pendidikan": "98",
10             "nama_jenjang_pendidikan": "(tidak diisi)"
11         }
12     ]
13 }

```

Gambar 3.9 Get Fakultas

3.10 GetListMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	

filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
nama_mahasiswa	character varying (100)		not null	nama mahasiswa
jenis_kelamin	character (1)		not null	L: laki-laki, P: perempuan, *: belum ada informasi
tanggal_lahir	date		not null	
id_perguruan_tinggi	uuid			
id_mahasiswa	uuid		not nul	primary key, kosongkan ketika mode tambah
id_agama	smallint (16,0)		not null	web service: getagama
nama_agama	character varying(50)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
nama_status_mahasiswa	character varying(50)			
nim	character varying(24)			
id_periode	character(5)			
nama_periode_masuk	character varying(50)			
id_registrasi_mahasiswa	uuid	primary		
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 +
2     "error_code": "0",
3     "error_desc": "",
4 +
5     "data": [
6         {
7             "nama_mahasiswa": "RATNA DESIANI",
8             "jenis_kelamin": "P",
9             "tanggal_lahir": "1992-12-10",
10            "id_perguruan_tinggi": "a6489c60-4cd3-42b6-bb92-d0ec88cb6c4b",
11            "id_mahasiswa": "00169168-9405-4619-885c-5a69ba228ace",
12            "id_agama": "1",
13            "nama_agama": "Islam",
14            "id_prodi": "6028dbf0-58c7-42f1-b8b5-a7524dddabb6",
15            "nama_program_studi": "S1 Kimia",
16            "nama_status_mahasiswa": "AKTIF",
17            "nim": "41204720118031",
18            "id_periode": "20181",
19            "nama_periode_masuk": "2018\2019 Ganjil",
20            "id_registrasi_mahasiswa": "1fe924eb-9001-49b7-853d-a828e28190e5"
21        },
22        {
23            "nama_mahasiswa": "KOKO",
24            "jenis_kelamin": "L",
25            "tanggal_lahir": "1977-01-02",
26            "id_perguruan_tinggi": "a6489c60-4cd3-42b6-bb92-d0ec88cb6c4b",
27            "id_mahasiswa": "001fec9e-1cf9-4b51-8453-1d65c52d1108",
28            "id_agama": "98",
29            "nama_agama": "Tidak diisi",
30            "id_prodi": "89fcfe00-00ec-45a5-9f70-0e0a87b824fb",
31            "nama_program_studi": "S2 Ilmu Ekonomi",
32            "nama_status_mahasiswa": "Mengundurkan diri",
33            "nim": "41203401030008",
34            "id_periode": "20031",
35            "nama_periode_masuk": "2003\2004 Ganjil",
36            "id_registrasi_mahasiswa": "3a4ce76e-985b-4fdd-82bd-86b51fadcd7"
37        }
    ]

```

Gambar 3.10 Get List Mahasiswa

3.11 GetBiodataMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
-----	-------

token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
nama_mahasiswa	character varying(100)		not null	Nama Mahasiswa
jenis_kelamin	character(1)		not null	L: Laki-laki, P: Perempuan, *: Belum ada informasi
tempat_lahir	character varying(32)		not null	
tanggal_lahir	date		not null	
id_mahasiswa	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_agama	smallint(16,0)		not null	Web Service: GetAgama
nama_agama	character varying(50)			
nik	character(16)		not null	Nomor Induk Kependudukan, wajib di isi
nisn	character(10)			Nomor Induk Siswa Nasional
npwp	character(15)			Nomor Pokok Wajib Pajak
id_negara	character(2)			
kewarganegaraan	character(2)		not null	Web Service: GetNegara
jalan	character varying(80)			Jalan
duwun	character varying(60)			Nama Dusun
rt	numeric(2,0)			
rw	numeric(2,0)			
kelurahan	character varying(60)		not null	
kode_pos	numeric(5,0)			
id_wilayah	character(8)		not null	ID Wilayah. Web Service: GetWilayah
nama_wilayah	character varying(60)			

id_jenis_tinggal	numeric(2,0)			Web Service: GetJenisTinggal
nama_jenis_tingga l	character varying(50)			
id_alat_transportas i	numeric(2,0)			Web Service: GetAlatTransporta si
nama_alat_transpo rtasi	character varying(50)			
telepon	character varying(20)			
handphone	character varying(20)			
email	character varying(60)			
penerima_kps	numeric(1,0)		not null	0: Bukan penerima KPS, 1: Penerima KPS
nomor_kps	character varying(80)			Nomor KPS (KARTU PERLINDUNGA N SOSIAL)
nik_ayah	character(16)			Nomor Induk Kependudukan, wajib di isi
nama_ayah	character varying(100)			
tanggal_lahir_ayah	date			
id_pendidikan_aya h	numeric(2,0)			Web Service: GetJenjangPendidi kan
nama_pendidikan_ ayah	character varying(50)			
id_pekerjaan_ayah	integer(32,0)			Web Service: GetPekerjaan
nama_pekerjaan_a yah	character varying(50)			
id_penghasilan_ay ah	integer(32,0)			Web Service: GetPenghasilan
nama_penghasilan_ ayah	character varying(50)			
nik_ibu	character(16)			Nomor Induk Kependudukan, wajib di isi
nama_ibu_kandun g	character varying(100)		not nul	
tanggal_lahir_ibu	date			

id_pendidikan_ibu	numeric(2,0)			Web Service: GetJenjangPendidikan
nama_pendidikan_ibu	character varying(50)			
id_pekerjaan_ibu	integer(32,0)			Web Service: GetPekerjaan
nama_pekerjaan_ibu	character varying(50)			
id_penghasilan_ibu	integer(32,0)			Web Service: GetPenghasilan
nama_penghasilan_ibu	character varying(50)			
nama_wali	character varying(100)			
tanggal_lahir_wali	date			
id_pendidikan_wali	numeric(2,0)			Web Service: GetJenjangPendidikan
nama_pendidikan_wali	character varying(50)			
id_pekerjaan_wali	integer(32,0)			Web Service: GetPekerjaan
nama_pekerjaan_wali	character varying(50)			
id_penghasilan_wali	integer(32,0)			Web Service: GetPenghasilan
nama_penghasilan_wali	character varying(50)			
id_kebutuhan_khusus_mahasiswa	integer(32,0)		not null	Default 0
nama_kebutuhan_khusus_mahasiswa	character varying(50)			
id_kebutuhan_khusus_ayah	integer(32,0)		not null	Default 0
nama_kebutuhan_khusus_ayah	character varying(50)			
id_kebutuhan_khusus_ibu	integer(32,0)		not null	Default 0
nama_kebutuhan_khusus_ibu	character varying(50)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "nama_mahasiswa": "Mario Reymond Manumpak",
7              "jenis_kelamin": "L",
8              "tempat_lahir": "Jakarta",
9              "tanggal_lahir": "2001-09-12",
10             "id_mahasiswa": "78a89bb7-32ab-40e7-b80a-6d1b3db4bfb0",
11             "id_agama": "2",
12             "nama_agama": "Kristen",
13             "nik": "3275101209010006",
14             "nisn": "0014713592",
15             "npwp": null,
16             "id_negara": "ID",
17             "kewarganegaraan": "Indonesia",
18             "jalan": "Perumahan Citragran, Jl. Mansion Garden 3 No.3",
19             "dusun": null,
20             "rt": "7",
21             "rw": "11",
22             "kelurahan": "Jatikarya",
23             "kode_pos": "17435",
24             "id_wilayah": "026508",
25             "nama_wilayah": "Kec. Jati Sampurna",
26             "id_jenis_tinggal": "1",
27             "nama_jenis_tinggal": "Bersama orang tua",
28             "id_alat_transportasi": "99",
29             "nama_alat_transportasi": "Lainnya",
30             "telepon": null,
31             "handphone": "085215381644",
32             "email": "mariomanumpak01@gmail.com",
33             "penerima_kps": "0",
34             "nomor_kps": null,
35             "nik_ayah": "3275102303710007",
36             "nama_ayah": "Ramses Manullang",
37             "tanggal_lahir_ayah": "1971-03-23",

```

Gambar 3.11 Get Biodata Mahasiswa

3.12 InsertBiodataMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
nama_mahasiswa	character varying(100)		not null	Nama Mahasiswa

jenis_kelamin	character(1)		not null	L: Laki-laki, P: Perempuan, *: Belum ada informasi
tempat_lahir	character varying(32)		not null	
tanggal_lahir	date		not null	yyyy-mm-dd
id_agama	smallint(16,0)		not null	Web Service: GetAgama
nik	character(16)		not null	Nomor Induk Kependudukan, wajib di isi
nisn	character(10)			Nomor Induk Siswa Nasional
npwp	character(15)			Nomor Pokok Wajib Pajak
kewarganegaraan	character(2)		not null	Web Service: GetNegara
jalan	character varying(80)			Jalan
dusun	character varying(60)			Nama Dusun
rt	numeric(2,0)			
rw	numeric(2,0)			
kelurahan	character varying(60)		not null	
kode_pos	numeric(5,0)			
id_wilayah	character(8)		not null	ID Wilayah. Web Service: GetWilayah
id_jenis_tinggal	numeric(2,0)			Web Service: GetJenisTinggal
id_alat_transportasi	numeric(2,0)			Web Service: GetAlatTransportasi
telepon	character varying (20)			
handphone	character varying (20)			
email	character varying (60)			
penerima_kps	numeric(1,0)		not null	0: Bukan penerima KPS, 1: Penerima KPS
nomor_kps	character varying(80)			Nomor KPS (KARTU PERLINDUNGAN SOSIAL)
nik_ayah	character(16)			Nomor Induk Kependudukan, wajib di isi
nama_ayah	character varying(100)			

tanggal_lahir_ayah	date			yyyy-mm-dd
id_pendidikan_ayah	numeric(2,0)			Web Service: GetJenjangPendidikan
id_pekerjaan_ayah	integer(32,0)			Web Service: GetPekerjaan
id_penghasilan_ayah	integer(32,0)			Web Service: GetPenghasilan
nik_ibu	character(16)			Nomor Induk Kependudukan. Wajib di isi
nama_ibu_kandung	character varying(100)		not null	
tanggal_lahir_ibu	date			yyyy-mm-dd
id_pendidikan_ibu	numeric(2,0)			Web Service: GetJenjangPendidikan
id_pekerjaan_ibu	integer(32,0)			Web Service: GetPekerjaan
id_penghasilan_ibu	integer(32,0)			Web Service: GetPenghasilan
nama_wali	character varying (100)			
tanggal_lahir_wali	date			yyyy-mm-dd
id_pendidikan_wali	numeric(2,0)			Web Service: GetJenjangPendidikan
id_pekerjaan_wali	integer(32,0)			Web Service: GetPekerjaan
id_penghasilan_wali	integer(32,0)			Web Service: GetPenghasilan
id_kebutuhan_khusus_mahasiswa	integer(32,0)		not null	Default 0. Web Service: GetKebutuhanKhusus
id_kebutuhan_khusus_ayah	integer(32,0)		not null	Default 0. Web Service: GetKebutuhanKhusus
id_kebutuhan_khusus_ibu	integer(32,0)		not null	Default 0. Web Service: GetKebutuhanKhusus

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": {
5     "id_mahasiswa": "0a649904-08d2-45f0-97ea-6c30d58babf0"
6   }
7 }

```

Gambar 3.12 Insert Biodata Mahasiswa

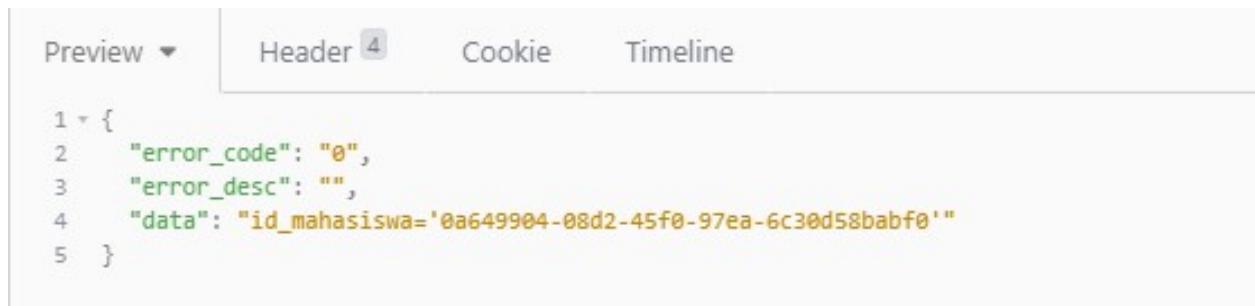
3.13 UpdateBiodataMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
nama_mahasiswa	character varying(100)		not null	Nama Mahasiswa
jenis_kelamin	character(1)		not null	L: Laki-laki, P: Perempuan, *: Belum ada informasi
tempat_lahir	character varying(32)		not null	
tanggal_lahir	date		not null	yyyy-mm-dd
id_agama	smallint(16,0)		not null	Web Service: GetAgama
nik	character(16)		not null	Nomor Induk Kependudukan, wajib di isi
nисn	character(10)			Nomor Induk Siswa Nasional
npwp	character(15)			Nomor Pokok Wajib Pajak
kewarganegaraan	character(2)		not null	Web Service: GetNegara
jalan	character varying(80)			Jalan
dusun	character varying(60)			Nama Dusun
rt	numeric(2,0)			
rw	numeric(2,0)			

kelurahan	character varying(60)		not null	
kode_pos	numeric(5,0)			
id_wilayah	character(8)		not null	ID Wilayah. Web Service: GetWilayah
id_jenis_tinggal	numeric(2,0)			Web Service: GetJenisTinggal
id_alat_transportasi	numeric(2,0)			Web Service: GetAlatTransportasi
telepon	character varying(20)			
handphone	character varying (20)			
email	character varying (60)			
penerima_kps	numeric(1,0)		not null	0: Bukan penerima KPS, 1: Penerima KPS
nomor_kps	character varying(80)			Nomor KPS (KARTU PERLINDUNGAN SOSIAL)
nik_ayah	character(16)			Nomor Induk Kependudukan, wajib di isi
nama_ayah	character varying(100)			
tanggal_lahir_ayah	date			yyyy-mm-dd
id_pendidikan_ayah	numeric(2,0)			Web Service: GetJenjangPendidikan
id_pekerjaan_ayah	integer(32,0)			Web Service: GetPekerjaan
id_penghasilan_ayah	integer(32,0)			Web Service: GetPenghasilan
nik_ibu	character(16)			Nomor Induk Kependudukan, wajib diisi
nama_ibu_kandung	character varying(100)		not null	
tanggal_lahir_ibu	date			yyyy-mm-dd
id_pendidikan_ibu	numeric(2,0)			Web Service: GetJenjangPendidikan
id_pekerjaan_ibu	integer(32,0)			Web Service: GetPekerjaan
id_penghasilan_ibu	integer(32,0)			Web Service: GetPenghasilan
nama_wali	character varying (100)			
tanggal_lahir_wali	date			yyyy-mm-dd

id_pendidikan_wali	numeric(2,0)			Web Service: GetJenjangPendidikan
id_pekerjaan_wali	integer(32,0)			Web Service: GetPekerjaan
id_penghasilan_wali	integer(32,0)			Web Service: GetPenghasilan
id_kebutuhan_khusus_mahasiswa	integer(32,0)		not null	Default 0. Web Service: GetKebutuhanKhusus
id_kebutuhan_khusus_ayah	integer(32,0)		not null	Default 0. Web Service: GetKebutuhanKhusus
id_kebutuhan_khusus_ibu	integer(32,0)		not null	Default 0. Web Service: GetKebutuhanKhusus



```

1 * {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_mahasiswa='0a649904-08d2-45f0-97ea-6c30d58babf0'"
5 }

```

Gambar 3.13 Update Biodata Mahasiswa

3.14 DeleteBiodataMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_mahasiswa	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
Respon				

```

1: {
2:   "error_code": "0",
3:   "error_desc": "",
4:   "data": "id_mahasiswa='0a649904-08d2-45f0-97ea-6c30d58babf0'"
5: }

```

Gambar 3.14 Delete Biodata Mahasiswa

3.15 GetDataLengkapMahasiswaProdi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_prodi	uuid	primary		
nama_program_studi	character varying(100)			
nama_status_mahasiswa	character varying(40)			
nim	character varying(24)			
id_periode_masuk	character(5)			
nama_periode_masuk	character varying(50)			
id_registrasi_mahasiswa	uuid			
jalur_masuk	numeric(4,0)			
nama_jalur_masuk	character varying(60)			
id_mahasiswa	uuid			
nama_mahasiswa	character varying(200)			
jenis_kelamin	character(1)			
tempat_lahir	character varying(32)			
tanggal_lahir	date			

id_agama	smallint			
nama_agama	character varying(50)			
nisn	character(10)			
npwp	character(15)			
id_negara	character(2)			
kewarganegaraan	character varying(50)			
jalan	character varying(255)			
dusun	character varying(60)			
rt	numeric(3,0)			
rw	numeric(3,0)			
kelurahan	character varying(60)			
kode_pos	character(5)			
id_wilayah	character(8)			
nama_wilayah	character varying(60)			
id_jenis_tinggal	numeric(2,0)			
nama_jenis_tinggal	character varying(50)			
id_alat_transportasi	numeric(2,0)			
nama_alat_transpotasi	character varying(50)			
telepon	character varying(20)			
handphone	character varying(20)			
email	character varying(60)			
penerima_kps	numeric(1,0)			
nomor_kps	character varying(80)			
nik_ayah	character(20)			
nama_ayah	character varying(200)			
tanggal_lahir_ayah	date			
id_pendidikan_ayah	numeric(2,0)			
nama_pendidikan_ayah	character varying(50)			
id_pekerjaan_ayah	integer			
nama_pekerjaan_ayah	character varying(200)			
id_penghasilan_ayah	integer			

nama_penghasilan_ayah	character varying(50)			
nik_ibu	character(20)			
nama_ibu_kandung	character varying(200)			
tanggal_lahir_ibu	date			
id_pendidikan_ibu	numeric(2,0)			
nama_pendidikan_ibu	character varying(50)			
id_pekerjaan_ibu	integer			
nama_pekerjaan_ibu	character varying(50)			
id_penghasilan_ibu	integer			
nama_penghasilan_ibu	character varying(50)			
nama_wali	character varying(200)			
tanggal_lahir_wali	date			
id_pendidikan_wali	numeric(2,0)			
nama_pendidikan_wali	character varying(50)			
id_pekerjaan_wali	integer			
nama_pekerjaan_wali	character varying(50)			
id_penghasilan_wali	integer			
nama_penghasilan_wali	character varying(50)			
id_kebutuhan_khusus_mahasiswa	integer			
nama_kebutuhan_khusus_mahasiswa	character varying(50)			
id_kebutuhan_khusus_ayah	integer			
nama_kebutuhan_khusus_ayah	character varying(50)			
id_kebutuhan_khusus_ibu	integer			
nama_kebutuhan_khusus_ibu	character varying(50)			
sks_diakui	numeric(3,0)			
id_persegi_tinggi_asal	uuid			
nama_persegi_tinggi_asal	character varying(100)			
id_prodi_asal	uuid			

nama_program_stu di_asal	character varying(100)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 ↴ {
2     "error_code": "0",
3     "error_desc": "",
4 ↴     "data": [
5 ↴         {
6             "id_prodi": "208be5a2-cdaf-4b65-851a-79fed284b303",
7             "nama_program_studi": "S1 Ilmu Filsafat",
8             "nama_status_mahasiswa": "Aktif",
9             "nim": "2011009",
10            "id_periode_masuk": "20201",
11            "nama_periode_masuk": "2020\2021 Ganjil",
12            "id_daftar": "f592bba6-e0ef-46d9-8f8f-aafeb1f0f5e1",
13            "jalur_masuk": "6",
14            "nama_jalur_masuk": "Seleksi Mandiri PTS",
15            "id_mahasiswa": "78a89bb7-32ab-40e7-b80a-6d1b3db4bfb0",
16            "nama_mahasiswa": "Mario Reymond Manumpak",
17            "jenis_kelamin": "L",
18            "tempat_lahir": "Jakarta",
19            "tanggal_lahir": "2001-09-12",
20            "id_agama": "2",
21            "nama_agama": "Kristen",
22            "nik": "3275101209010006",
23            "nisn": "0014713592",
24            "npwp": null,
25            "id_negara": "ID",
26            "kewarganegaraan": "Indonesia",
27            "jalan": "Perumahan Citragran, Jl. Mansion Garden 3 No.3",
28            "dusun": null,
29            "rt": "7",
30            "rw": "11",
31            "kelurahan": "Jatikarya",
32            "kode_pos": "17435",
33            "id_wilayah": "026508  ",
34            "nama_wilayah": "Kec. Jati Sampurna",
35            "id_jenis_tinggal": "1",
36            "nama_jenis_tinggal": "Bersama orang tua",
37            "id_alat_transportasi": "99",

```

Gambar 3.15 Get Data Lengkap Mahasiswa Prodi

3.16 GetListRiwayatPendidikanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key		Value		
token				
filter				
order				
limit				
offset				
Method	Type data	Primary	Nullable	Keterangan
id_registrasi_mahasiswa	uuid	primary	not null	primary key, kosongkan ketika mode tambah
id_mahasiswa	uuid		not null	
nim	character varying (24)		not null	nim\nrp mahasiswa
nama_mahasiswa	character varying(200)			
id_jenis_daftar	numeric (2,0)		not null	web service: getjenispendaftaran
nama_jenis_daftar	character varying(50)			
id_jalur_daftar	numeric (4,0)			web service: getjalurmasuk
id_periode_masuk	character varying (5)		not null	id mulai semester. web service: getsemester
nama_periode_masuk	character varying(50)			
tanggal_daftar	date		not null	
id_jenis_keluar	character(1)			
keterangan_keluar	character varying(40)			
id_perguruan_tinggi	uuid		not null	id perguruan tinggi. web service: getprofilpt
nama_perguruan_tinggi	character varying(100)			
id_prodi	uuid		not null	id prodi. web servive: getprodi
nama_program_studi	character varying(100)			
sks_diakui	numeric (3,0)			
id_perguruan_tinggi_asal	uuid			
nama_perguruan_tinggi_asal	character varying (100)			id perguruan tinggi. web service: getallpt
id_prodi_asal	uuid			
nama_program_studi_asal	character varying (100)			id prodi. web service: getprodi
jenis_kelamin	character(1)			
tanggal_lahir	date			

nama_ibu_kandung	character varying(200)			
id_pembiayaan	numeric			id pembiayaan awal. web service: getpembiayaan
nama_pembiayaan_awal	character varying (100)			
biaya_masuk	numeric (16,2)			total biaya masuk kuliah mahasiswa
id_bidang_minat	uuid			
nm_bidang_minat				

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 {
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_registrasi_mahasiswa": "9d84a79e-f4b5-4e7d-a3d5-1242d7b15d7c",
7       "id_mahasiswa": "98fba602-f551-4560-858e-c1e602d08e6c",
8       "nim": "2011004",
9       "nama_mahasiswa": "Viktor Husen",
10      "id_jenis_daftar": "1",
11      "nama_jenis_daftar": "Peserta didik baru",
12      "id_jalur_daftar": "6",
13      "id_periode_masuk": "20201",
14      "nama_periode_masuk": "2020\2021 Ganjil",
15      "tanggal_daftar": "2020-08-31",
16      "id_jenis_keluar": null,
17      "keterangan_keluar": null,
18      "id_perguruan_tinggi": "29e76c97-bf74-424c-9ee6-27dcde87f13a",
19      "nama_perguruan_tinggi": "Universitas Advent Indonesia",
20      "id_prodi": "208be5a2-cdaf-4b65-851a-79fed284b303",
21      "nama_program_studi": "S1 Ilmu Filsafat",
22      "skls_diakui": null,
23      "id_perguruan_tinggi_asal": null,
24      "nama_perguruan_tinggi_asal": null,
25      "id_prodi_asal": null,
26      "nama_program_studi_asal": null,
27      "jenis_kelamin": "L",
28      "tanggal_lahir": "1989-12-10",
29      "nama_ibu_kandung": "Rucia",
30      "id_pembiayaan": "1",
31      "nama_pembiayaan_awal": "Mandiri",
32      "biaya_masuk": "8532000.00",
33      "id_bidang_minat": null,
34      "nm_bidang_minat": null
}

```

Gambar 3.16 Get List Riwayat Pendidikan Mahasiswa

3.17 InsertRiwayatPendidikanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_mahasiswa	uuid		not null	Web Service: GetListMahasiswa
nim	character varying(24)		not null	NIM\NRP Mahasiswa
id_jenis_daftar	numeric(2,0)		not null	Web Service: GetJenisPendaftaran
id_jalur_daftar	numeric(4,0)			Web Service: GetJalurMasuk
id_periode_masuk	character varying(5)		not null	ID Mulai Semester. Web Service: GetSemester
tanggal_daftar	date		not null	yyyy-mm-dd
id_perseguan_tinggi	uuid		not null	ID Perguruan Tinggi. Web Service: GetProfilPT
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
id_bidang_minat	uuid			ID Bidang Minat. Web Service: GetListBidangMinat
sks_diakui	numeric(3,0)			
id_perseguan_tinggi_asal	uuid			ID Perguruan Tinggi. Web Service: GetAllPT
id_prodi_asal	uuid			ID Prodi. Web Service: GetAllProdi
id_pembiayaan	numeric			ID Pembiayaan Awal. Web Service: GetPembiayaan
biaya_masuk	numeric(16,2)		not null	Total biaya masuk kuliah mahasiswa
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 + {
2     "error_code": "0",
3     "error_desc": "",
4     "data": {
5         "id_registrasi_mahasiswa": "089b762e-ee25-4873-8402-973168aaaafa"
6     }
7 }

```

Gambar 3.17 Insert Riwayat Pendidikan Mahasiswa

3.18 UpdateRiwayatPendidikanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_registrasi_mahasiswa	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_mahasiswa	uuid		not null	Web Service: GetListMahasiswa
nim	character varying(24)		not null	NIM\NRP Mahasiswa
id_jenis_daftar	numeric(2,0)		not null	Web Service: GetJenisPendaftaran
id_jalur_daftar	numeric(4,0)			Web Service: GetJalurMasuk
id_periode_masuk	character varying(5)		not null	ID Mulai Semester. Web Service: GetSemester
tanggal_daftar	date		not null	yyyy-mm-dd
id_perguruan_tinggi	uuid		not null	ID Perguruan Tinggi. Web Service: GetProfilPT
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
id_bidang_minat	uuid			ID Bidang Minat. Web Service: GetListBidangMinat
sks_diakui	numeric(3,0)			

<code>id_perguruan_tinggi_asal</code>	uuid			ID Perguruan Tinggi. Web Service: GetAllPT
<code>id_prodi_asal</code>	uuid			ID Prodi. Web Service: GetAllProdi
<code>id_pembiayaan</code>	numeric			ID Pembiayaan Awal. Web Service: GetPembiayaan
<code>biaya_masuk</code>	numeric(16,2)		not null	Total biaya masuk kuliah mahasiswa
Respon				
Preview ▾ Header 4 Cookie Timeline <hr/> <pre> 1 + 2 "error_code": "0", 3 "error_desc": "", 4 "data": "id_registrasi_mahasiswa='1b4b7f13-4f5b-4cbd-a684-3e581b2a08bd'" 5 }</pre>				

Gambar 3.18 Update Riwayat Pendidikan Mahasiswa

3.19 DeleteRiwayatPendidikanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
<code>token</code>				
<code>id_registrasi_mahasiswa</code>	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
Respon				

The screenshot shows a browser's developer tools Network tab. At the top, there are tabs: 'Preview ▾' (selected), 'Header 4', 'Cookie', and 'Timeline'. The main area displays a JSON response:

```

1: {
2:   "error_code": "0",
3:   "error_desc": "",
4:   "data": "id_registrasi_mahasiswa='1b4b7f13-4f5b-4cbd-a684-3e581b2a08bd'"
5: }

```

Gambar 3.19 Delete Riwayat Pendidikan Mahasiswa

3.20 GetListPerubahanRiwayatPendidikan

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_riwayat_registrasi_mahasiswa	uuid	primary	not null	primary key, kosongkan ketika mode tambah
id_semester	character (5)		not null	id semester. web service: getsemester
id_registrasi_mahasiswa	uuid		not null	id registrasi mahasiswa. web service: getlistriwayatpendidikanmahasiswa
id_fakultas	uuid		null	id fakultas. web service: getfakultas
id_prodi_baru	uuid		not null	id program studi. web service: getprodi
nim_lama	character varying (24)		null	nim\nrp mahasiswa
nim_baru	character varying (24)		null	nim\nrp mahasiswa
tanggal_masuk	date		null	yyyy-mm-dd
tanggal_pindah	date		null	yyyy-mm-dd
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_riwayat_registrasi_mahasiswa": "f3770df4-e37b-4bde-9f01-
7                  2d01e022a594",
8              "id_semester": "20201",
9              "id_registrasi_mahasiswa": "710ee4a5-fb24-4ee9-84d8-a79fade1d778",
10             "id_prodi_lama": "30b450bb-293f-49c7-bab1-e624ddaa3e34",
11             "id_prodi_baru": "53b552b1-e396-45a6-a684-25ceb6247b44",
12             "nim_lama": "20001",
13             "nim_baru": "4000",
14             "tanggal_daftar": "2020-06-24",
15             "tanggal_pindah": "2020-06-24"
16         }
17     ]
18 }

```

Gambar 3.20 Get List Perubahan Riwayat Pendidikan

3.21 InsertPerubahanRiwayatPendidikan

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primar y	Nullabl e	Keterangan
token				
id_riwayat_registrasi_mahasiswa	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_semester	character(5)		not null	ID Semester. Web Service: GetSemester
id_registrasi_mahasiswa	uuid		not null	ID Registrasi Mahasiswa. Web Service: GetListRiwayatPendidikanMahasiswa
id_fakultas	uuid		null	ID Fakultas. Web Service: GetFakultas
id_prodi_baru	uuid		not null	D Program Studi. Web Service: GetProdi

nim_lama	character varying(24)		null	NIM\NRP Mahasiswa
nim_baru	character varying(24)		not null	NIM\NRP Mahasiswa
tanggal_daftar	date		null	yyyy-mm-dd
tanggal_pindah	date		null	yyyy-mm-dd

Respon

```

1+ {
2   "error_code": "0",
3   "error_desc": "",
4   "data": {
5     "id_riwayat_registrasi_mahasiswa": "185a8931-c024-4353-9cb1-d120ed229ff7"
6   }
7 }

```

Gambar 3.21 Insert Perubahan Riwayat Pendidikan

3.22 UpdatePerubahanRiwayatPendidikan

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_riwayat_registrasi_mahasiswa	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_semester	Character (5)		not null	ID Semester. Web Service: GetSemester
id_prodi_baru	uuid		not null	D Program Studi. Web Service: GetProdi
nim_baru	character varying (24)		not null	NIM\NRP Mahasiswa
tanggal_pindah	date		null	yyyy-mm-dd

Respon

```

1: {
2:   "error_code": "0",
3:   "error_desc": "",
4:   "data": {
5:     "id_riwayat_registrasi_mahasiswa": "185a8931-c024-4353-9cb1-d120ed229ff7"
6:   }
7: }

```

Gambar 3.22 Update Perubahan Riwayat Pendidikan

3.23 GetNilaiTransferPendidikanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_transfer	uuid	primary	not null	primary key, kosongkan ketika mode tambah
id_registrasi_mahasiswa	uuid		not null	web service: getlistriwayatpendidikanmahasiswa
nim	character varying(24)			
nama_mahasiswa	character varying(200)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
id_periode_masuk	character varying(5)			

kode_mata_kuliah_asal	character varying (20)		not null	
nama_mata_kuliah_asal	character varying (200)		not null	nama matakuliah
sks_mata_kuliah_asal	numeric (2,0)		not null	
nilai_huruf_asal	character varying (3)		not null	
id_matkul	uuid		not null	web service: getlistmatakuliah
kode_matkul_diakui	character varying(20)			
nama_mata_kuliah_diakui	character varying(20 0)			
sks_mata_kuliah_diakui	numeric (2,0)		not null	
nilai_huruf_diakui	character varying (3)		not null	
nilai_angka_diakui	numeric (5,2)		not null	
id_perguruan_tinggi	uuid		null	
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": [
5         {
6             "id_transfer": "fbd63649-25c3-4629-84af-49819cb4b5ad",
7             "id_registrasi_mahasiswa": "1bde4413-ff95-49cc-9236-04346a64145d",
8             "nim": "41205425116104",
9             "nama_mahasiswa": "HANIM NANDA LARASATI",
10            "id_prodi": "3a620cab-f687-47e2-981f-7669e4905091",
11            "nama_program_studi": "S1 Kehutanan",
12            "id_periode_masuk": "20162",
13            "kode_mata_kuliah_asal": "DKT204",
14            "nama_mata_kuliah_asal": "MANAJEMEN KEHUTANAN",
15            "sks_mata_kuliah_asal": "3",
16            "nilai_huruf_asal": "A",
17            "id_matkul": "35b1d6bf-3f30-48b6-8264-9734a199f8ad",
18            "kode_matkul_diakui": "KHT3501",
19            "nama_mata_kuliah_diakui": "MANAJEMEN HUTAN",
20            "sks_mata_kuliah_diakui": "3",
21            "nilai_huruf_diakui": "A",
22            "nilai_angka_diakui": "4.00",
23            "id_perguruan_tinggi": null
24        },

```

Gambar 3.23 Get Nilai Transfer Pendidikan Mahasiswa

3.24 InsertNilaiTransferPendidikanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_mahasiswa	uuid		not null	Web Service: GetListRiwayatPendidikanMahasiswa
kode_mata_kuliah_asal	character varying(20)		not null	
nama_mata_kuliah_asal	character varying(200)		not null	Nama Matakuliah
skks_mata_kuliah_asal	numeric(2,0)		not null	
nilai_huruf_asal	character varying(3)		not null	
id_matkul	uuid		not null	Web Service: GetListMataKuliah
skks_mata_kuliah_diakui	numeric(2,0)		not null	
nilai_huruf_diakui	character varying(3)		not null	
nilai_angka_diakui	numeric(5,2)		not null	
id_perguruan_tinggi	uuid		null	

Respon

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": {
5     "id_transfer": "546f023c-dcd4-45c0-bde6-0a5589f20824"
6   }
7 }

```

Gambar 3.24 Insert Nilai Transfer Pendidikan Mahasiswa

3.25 UpdateNilaiTransferPendidikanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				

id_transfer	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_registrasi_mahasiswa	uuid		not null	Web Service: GetListRiwayatPendidikanMahasiswa
kode_mata_kuliah_asal	character varying(20)		not null	
nama_mata_kuliah_asal	character varying(200)		not null	Nama Matakuliah
sks_mata_kuliah_asal	numeric(2,0)		not null	
nilai_huruf_asal	character varying(3)		not null	
id_matkul	uuid		not null	Web Service: GetListMataKuliah
sks_mata_kuliah_diakui	numeric(2,0)		not null	
nilai_huruf_diakui	character varying(3)		not null	
nilai_angka_diakui	numeric(5,2)		not null	
id_perseguaran_tinggi	uuid		null	

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 + {
2     "error_code": "0",
3     "error_desc": "",
4     "data": "id_transfer='546f023c-dcd4-45c0-bde6-0a5589f20824'"
5 }

```

Gambar 3.25 Update Nilai Transfer Pendidikan Mahasiswa

3.26 DeleteNilaiTransferPendidikanMahasiswa

URL Method	http://localhost:8082/ws/live2.php POST
---------------	--

Method	Type data	Primary	Nullable	Keterangan
token				
id_transfer	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah

Respon

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_transfer='546f023c-dcd4-45c0-bde6-0a5589f20824'"
5 }

```

Gambar 3.26 Delete Nilai Transfer Pendidikan Mahasiswa

3.27 GetKRSMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_mahasiswa	uuid			
id_periode	character(5)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
id_matkul	uuid			
kode_mata_kuliah	character varying(20)			
nama_mata_kuliah	character varying(200)			
id_kelas	uuid			
nama_kelas_kuliah	character varying(5)			
sks_mata_kuliah	numeric			
nim	character varying(24)			
nama_mahasiswa	character varying(200)			
angkatan	character(4)			

Respon

The screenshot shows a browser's developer tools Network tab with the 'Preview' tab selected. The response is a JSON object with two main items, each representing a student record. The JSON structure is as follows:

```
1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_registrasi_mahasiswa": "3260a13c-7dee-4154-ac33-a161f2e5250a",
7              "id_periode": "20181",
8              "id_prodi": "e580a42c-ee42-49d1-abcb-615ecf30b993",
9              "nama_program_studi": "S1 Agribisnis",
10             "id_matkul": "2538cd8-4e48-45f3-bfe6-07d374bdc910",
11             "kode_mata_kuliah": "UNI1101",
12             "nama_mata_kuliah": "PENDIDIKAN PANCASILA",
13             "id_kelas": "c452544b-9bd7-4734-9e09-028f652465c9",
14             "nama_kelas_kuliah": "4",
15             "skls_mata_kuliah": "2.00",
16             "nim": "41205420118011",
17             "nama_mahasiswa": "MUHAMMAD MUMTAZ NURZAMAN",
18             "angkatan": "2018"
19         },
20         {
21             "id_registrasi_mahasiswa": "4f2445ec-b2c0-4466-8fb3-b221d0e4c486",
22             "id_periode": "20181",
23             "id_prodi": "e580a42c-ee42-49d1-abcb-615ecf30b993",
24             "nama_program_studi": "S1 Agribisnis",
25             "id_matkul": "2538cd8-4e48-45f3-bfe6-07d374bdc910",
26             "kode_mata_kuliah": "UNI1101",
27             "nama_mata_kuliah": "PENDIDIKAN PANCASILA",
28             "id_kelas": "c452544b-9bd7-4734-9e09-028f652465c9",
29             "nama_kelas_kuliah": "4",
30             "skls_mata_kuliah": "2.00",
31             "nim": "41205420118007",
32             "nama_mahasiswa": "MUHAMMAD BAHRUL ARIFIN",
33             "angkatan": "2018"
34         }
      ]
```

Gambar 3.27 Get KRS Mahasiswa

3.28 GetRiwayatNilaiMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_mahasiswa	uuid			
id_prodi	uuid			
nama_program_studi	character varying(100)			
id_periode	character(5)			
id_matkul	uuid			
nama_mata_kuliah	character varying(200)			
id_kelas	uuid			
nama_kelas_kuliah	character(5)			
skls_mata_kuliah	numeric			
nilai_angka	numeric			
nilai_huruf	character(3)			
nilai_indeks	numeric			
nim	character varying(24)			
nama_mahasiswa	character varying(200)			
angkatan	character(4)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_registrasi_mahasiswa": "3260a13c-7dee-4154-ac33-a161f2e5250a",
7          "id_prodi": "e580a42c-ee42-49d1-abcb-615ecf30b993",
8          "nama_program_studi": "S1 Agribisnis",
9          "id_periode": "20181",
10         "id_matkul": "2538dc8-4e48-45f3-bfe6-07d374bdc910",
11         "nama_mata_kuliah": "PENDIDIKAN PANCASILA",
12         "id_kelas": "c452544b-9bd7-4734-9e09-028f652465c9",
13         "nama_kelas_kuliah": "4",
14         "sks_mata_kuliah": "2.00",
15         "nilai_angka": "80.6",
16         "nilai_huruf": "A",
17         "nilai_indeks": "4.00",
18         "nim": "41205420118011",
19         "nama_mahasiswa": "MUHAMMAD MUMTAZ NURZAMAN",
20         "angkatan": "2018"
21     },
22     {
23         "id_registrasi_mahasiswa": "4d111a54-175c-4d36-a89c-0bcae395ac16",
24         "id_prodi": "2a6245ca-92da-4a81-8970-f75d94a26797",
25         "nama_program_studi": "S1 Agribisnis",
26         "id_periode": "20181",
27         "id_matkul": "2538dc8-4e48-45f3-bfe6-07d374bdc910",
28         "nama_mata_kuliah": "PENDIDIKAN PANCASILA",
29         "id_kelas": "c452544b-9bd7-4734-9e09-028f652465c9",
30         "nama_kelas_kuliah": "4",
31         "sks_mata_kuliah": "2.00",
32         "nilai_angka": null,
33         "nilai_huruf": null,
34         "nilai_indeks": null,
35         "nim": "41205421118010",
36         "nama_mahasiswa": "EROFITA YUSLINA PALLO",
37         "angkatan": "2018"

```

Gambar 3.28 Get Riwayat Nilai Mahasiswa

3.29 GetAktivitasKuliahMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_mahasiswa	uuid			
id_mahasiswa	uuid			
id_semester	character(5)			
nama_semester	character varying(50)			
nim	character varying(24)			
nama_mahasiswa	character varying(200)			
angkatan	character(4)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
id_status_mahasiswa	character(1)			
nama_status_mahasiswa	character varying(50)			
ips	double precision			
ipk	double precision			
skls_semester	numeric			
skls_total	numeric			
biaya_kuliah_smt	numeric			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_registrasi_mahasiswa": "cbf95a71-cb02-43a3-903e-c3eee4509e31",
7              "id_mahasiswa": "4535a22f-95cd-4d23-8aec-0158d3e67d79",
8              "id_semester": "20192",
9              "nama_semester": "2019\2020 Genap",
10             "nim": "41204720119020",
11             "nama_mahasiswa": "ERDIANSYAH AGUNG PRATAMA",
12             "angkatan": "2019",
13             "id_prodi": "6028dbf0-58c7-42f1-b8b5-a7524dddabb6",
14             "nama_program_studi": "S1 Kimia",
15             "id_status_mahasiswa": "A",
16             "nama_status_mahasiswa": "AKTIF",
17             "ips": "3.11",
18             "ipk": "2.7",
19             "sks_semester": "19",
20             "sks_total": "37",
21             "biaya_kuliah_smt": "6505000.00"
22         },

```

Gambar 3.29 Get Aktivitas Kuliah Mahasiswa

3.30 GetListDosen

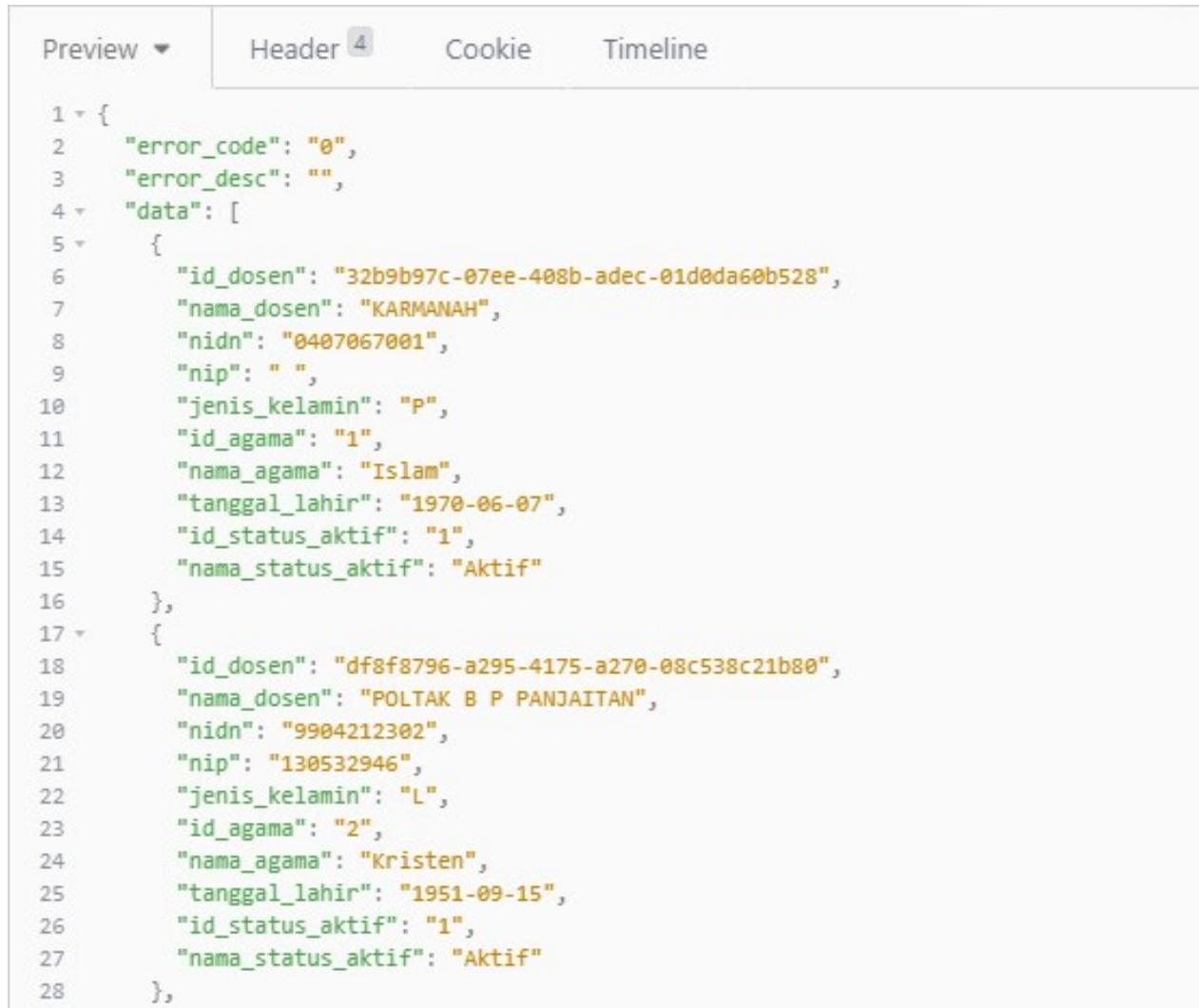
URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_dosen	uuid			
nama_dosen	character varying(200)			
nidn	character(10)			

nip	character varying(18)			
jenis_kelamin	character(1)			
id_agama	smallint			
nama_agama	character varying(50)			
tanggal_lahir	date			
id_status_aktif	numeric(2,0)			
nama_status_aktif	character varying(50)			

Respon



The screenshot shows a JSON response with two items. Each item contains fields such as id_dosen, nama_dosen, nidn, nip, jenis_kelamin, id_agama, nama_agama, tanggal_lahir, id_status_aktif, and nama_status_aktif.

```

1  {
2    "error_code": "0",
3    "error_desc": "",
4    "data": [
5      {
6        "id_dosen": "32b9b97c-07ee-408b-adec-01d0da60b528",
7        "nama_dosen": "KARMANAH",
8        "nidn": "0407067001",
9        "nip": " ",
10       "jenis_kelamin": "P",
11       "id_agama": "1",
12       "nama_agama": "Islam",
13       "tanggal_lahir": "1970-06-07",
14       "id_status_aktif": "1",
15       "nama_status_aktif": "Aktif"
16     },
17     {
18       "id_dosen": "df8f8796-a295-4175-a270-08c538c21b80",
19       "nama_dosen": "POLTAK B P PANJAITAN",
20       "nidn": "9904212302",
21       "nip": "130532946",
22       "jenis_kelamin": "L",
23       "id_agama": "2",
24       "nama_agama": "Kristen",
25       "tanggal_lahir": "1951-09-15",
26       "id_status_aktif": "1",
27       "nama_status_aktif": "Aktif"
28     }
]

```

Gambar 3.30 Get List Dosen

3.31 DetailBiodataDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_dosen	uuid		not null	
nama_dosen	character varying (100)		not null	
tempat_lahir	character varying (32)		not null	
tanggal_lahir	date		not null	
jenis_kelamin	character (1)		not null	L: Laki-laki, P: Perempuan, *: Belum ada informasi
id_agama	smallint			
nama_agama	character varying(50)			
id_status_aktif	numeric			
nama_status_aktif	character varying(50)			
nidn	character(10)			
nama_ibu_kandung	character varying (100)		not null	
nik	character varying(20)			
nip	character varying(18)			
npwp	character (15)			Nomor Pokok Wajib Pajak
id_jenis_sdm	numeric			
nama_jenis_sdm	character varying(50)			
no_sk_cpns	character varying (80)			
tanggal_sk_cpns	date			
no_sk_pengangkatan	character varying (80)			

mulai_sk_pengangkatan	date			
id_lembaga_pengangkatan	numeric			
nama_lembaga_pengangkatan	character varying(100)			
id_pangkat_golongan	numeric			
nama_pangkat_golongan	character varying(50)			
id_sumber_gaji	numeric			
nama_sumber_gaji	character varying(50)			
jalan	character varying (80)			Jalan
dusun	character varying (60)			Nama Dusun
rt	numeric (2,0)			
rw	numeric(2,0)			
ds_kel	character varying(60)			
kode_pos	numeric (5,0)			
id_wilayah	character(8)			
nama_wilayah	character(60)			
telepon	character varying (20)			
handphone	character varying (20)			
email	character varying (60)			
status_pernikahan	numeric (1,0)		not null	
nama_suami_istri	character varying (100)			
nip_suami_istri	character varying (18)			
tanggal_mulai_pns	date			
id_pekerjaan_suami_istri	integer			
nama_pekerjaan_sua mi_istri	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_dosen": "6f89ceec-cf4f-47de-80e8-01974c2be2b7",
7              "nama_dosen": "NANCY MARCELLA MANDIAS",
8              "tempat_lahir": "TOMOHON",
9              "tanggal_lahir": "1981-11-17",
10             "jenis_kelamin": "P",
11             "id_agama": "98",
12             "nama_agama": "Tidak diisi",
13             "id_status_aktif": "2",
14             "nama_status_aktif": "Tidak Aktif",
15             "nidn": "9900995006",
16             "nama_ibu_kandung": " ",
17             "nik": "1016375710810004",
18             "nip": " ",
19             "npwp": null,
20             "id_jenis_sdm": "12",
21             "nama_jenis_sdm": "Dosen",
22             "no_sk_cpns": null,
23             "tanggal_sk_cpns": null,
24             "no_sk_pengangkatan": null,
25             "mulai_sk_pengangkatan": "2006-07-03",
26             "id_lembaga_pengangkatan": "0",
27             "nama_lembaga_pengangkatan": "(tidak diisi)",
28             "id_pangkat_golongan": null,
29             "nama_pangkat_golongan": null,
30             "id_sumber_gaji": "99",
31             "nama_sumber_gaji": "Lainnya",
32             "jalan": " ",
33             "dusun": null,
34             "rt": null,
35             "rw": null,
36             "ds_kel": "-",
37             "kode_pos": null,

```

Gambar 3.31 Detail Biodata Mahasiswa

3.32 GetListPenugasanDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	

limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_dosen	uuid			
id_dosen	uuid			
nama_dosen	character varying(200)			
nidn	character(10)			
id_tahun_ajaran	numeric(4)			
nama_tahun_ajaran	character varying(50)			
id_persempalan	uuid			
nama_persempalan	character varying(100)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
nomor_surat_tugas	character varying(80)			
tanggal_surat_tugas	date			
mulai_surat_tugas	date			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": [
5         {
6             "id_registrasi_dosen": "9b7b420a-bad7-4d05-8c00-e1cc5b200c27",
7             "id_dosen": "24f8864d-f7c2-4625-b350-677b68f478e7",
8             "nama_dosen": "AHMAD ZAID MAHFUDI",
9             "nidn": "0412058701",
10            "id_tahun_ajaran": "2018",
11            "nama_tahun_ajaran": "2018\2019",
12            "id_pergruan_tinggi": "a6489c60-4cd3-42b6-bb92-d0ec88cb6c4b",
13            "nama_pergruan_tinggi": "Universitas Nusa Bangsa",
14            "id_prodi": "53b552b1-e396-45a6-a684-25ceb6247b44",
15            "nama_program_studi": "S1 Akuntansi",
16            "nomor_surat_tugas": "276\SK\YPKMK\D\IX\20",
17            "tanggal_surat_tugas": "2018-09-06",
18            "mulai_surat_tugas": "2018-08-16"
19        },
20    {
21        "id_registrasi_dosen": "9b7b420a-bad7-4d05-8c00-e1cc5b200c27",
22        "id_dosen": "24f8864d-f7c2-4625-b350-677b68f478e7",
23        "nama_dosen": "AHMAD ZAID MAHFUDI",
24        "nidn": "0412058701",
25        "id_tahun_ajaran": "2019",
26        "nama_tahun_ajaran": "2019\2020",
27        "id_pergruan_tinggi": "a6489c60-4cd3-42b6-bb92-d0ec88cb6c4b",
28        "nama_pergruan_tinggi": "Universitas Nusa Bangsa",
29        "id_prodi": "53b552b1-e396-45a6-a684-25ceb6247b44",
30        "nama_program_studi": "S1 Akuntansi",
31        "nomor_surat_tugas": "276\SK\YPKMK\D\IX\20",
32        "tanggal_surat_tugas": "2018-09-06",
33        "mulai_surat_tugas": "2018-08-16"
34    }
35 ]
36 }

```

Gambar 3.32 Get List Penugasan Dosen

3.33 GetAktivitasMengajarDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
-----	-------

token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_dosen	uuid			
id_dosen	uuid			
nama_dosen	character varying(200)			
id_periode	character(5)			
nama_periode	character varying(50)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
id_matkul	uuid			
nama_mata_kuliah	character varying(200)			
id_kelas	uuid			
nama_kelas_kuliah	character(5)			
rencana_minggu_pertemuan	numeric(2,0)			
realisasi_minggu_pertemuan	numeric(2,0)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 ~ {
2     "error_code": "0",
3     "error_desc": "",
4     "data": [
5         {
6             "id_registrasi_dosen": "9b7b420a-bad7-4d05-8c00-e1cc5b200c27",
7             "id_dosen": "24f8864d-f7c2-4625-b350-677b68f478e7",
8             "nama_dosen": "AHMAD ZAID MAHFUDI",
9             "id_periode": "20182",
10            "nama_periode": "2018\2019 Genap",
11            "id_prodi": "53b552b1-e396-45a6-a684-25ceb6247b44",
12            "nama_program_studi": "Akuntansi",
13            "id_matkul": "8b29e7e5-1699-4b10-8ed4-5851d097d276",
14            "nama_mata_kuliah": "AKUNTANSI SEKTOR PUBLIK",
15            "id_kelas": "1c63b085-6a60-42a3-b27d-80d5a2d50682",
16            "nama_kelas_kuliah": "20",
17            "rencana_minggu_pertemuan": "14",
18            "realisasi_minggu_pertemuan": "14"
19        },
20    {
21        "id_registrasi_dosen": "9b7b420a-bad7-4d05-8c00-e1cc5b200c27",
22        "id_dosen": "24f8864d-f7c2-4625-b350-677b68f478e7",
23        "nama_dosen": "AHMAD ZAID MAHFUDI",
24        "id_periode": "20182",
25        "nama_periode": "2018\2019 Genap",
26        "id_prodi": "53b552b1-e396-45a6-a684-25ceb6247b44",
27        "nama_program_studi": "Akuntansi",
28        "id_matkul": "996a170d-b048-44fe-86c4-ca19259e7c83",
29        "nama_mata_kuliah": "PERPAJAKAN II",
30        "id_kelas": "1fdbe622-2a30-4625-83a6-693207848b91",
31        "nama_kelas_kuliah": "7",
32        "rencana_minggu_pertemuan": "14",
33        "realisasi_minggu_pertemuan": "14"
34    }
35 ]
36 }

```

Gambar 3.33 Get Aktivitas Mengajar Dosen

3.34 GetRiwayatFungsionalDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	

limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_dosen	uuid			
nidn	character(10)			
nama_dosen	character varying(200)			
id_jabatan_fungsional	numeric(5,0)			
nama_jabatan_fungsional	character varying(80)			
sk_jabatan_fungsional	character varying(80)			
mulai_sk_jabatan	date			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_dosen": "32b9b97c-07ee-408b-adec-01d0da60b528",
7              "nidn": "0407067001",
8              "nama_dosen": "KARMANAH",
9              "id_jabatan_fungsional": "d7402eab-1645-4f05-9fb7-cbc1cad81b67",
10             "nama_jabatan_fungsional": "Lektor",
11             "sk_jabatan_fungsional": "-",
12             "mulai_sk_jabatan": "1997-08-30"
13         },
14         {
15             "id_dosen": "32b9b97c-07ee-408b-adec-01d0da60b528",
16             "nidn": "0407067001",
17             "nama_dosen": "KARMANAH",
18             "id_jabatan_fungsional": "3573d662-940e-49c5-967f-2094d4f5dc9d",
19             "nama_jabatan_fungsional": "Asisten Ahli",
20             "sk_jabatan_fungsional": "2193\004\SK.KP.4\2002",
21             "mulai_sk_jabatan": "2002-12-31"
22         }
23     ]
24 }

```

Gambar 3.34 Get Riwayat Fungsional Dosen

3.35 GetRiwayatPangkatDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_dosen	uuid			
nidn	character(10)			
nama_dosen	character varying(200)			
id_pangkat_golongan	numeric(2,0)			
nama_pangkat_golongan	character varying(50)			
sk_pangkat	character varying(80)			
tanggal_sk_pangkat	date			
mulai_sk_pangkat	date			
masa_kerja_dalam_tahun	numeric(2,0)			
masa_kerja_dalam_bulan	numeric(2,0)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_dosen": "32b9b97c-07ee-408b-adec-01d0da60b528",
7          "nidn": "0407067001",
8          "nama_dosen": "KARMANAH",
9          "id_pangkat_golongan": "6a85d66f-78aa-4237-9e7b-737a5a572003",
10         "nama_pangkat_golongan": "Penata",
11         "sk_pangkat": "-",
12         "tanggal_sk_pangkat": "1970-01-01",
13         "mulai_sk_pangkat": "1970-01-01",
14         "masa_kerja_dalam_tahun": "0",
15         "masa_kerja_dalam_bulan": "0"
16     },
17     {
18         "id_dosen": "df8f8796-a295-4175-a270-08c538c21b80",
19         "nidn": "9904212302",
20         "nama_dosen": "POLTAK B P PANJAITAN",
21         "id_pangkat_golongan": "3df3cf41-09c0-492c-b6d3-34def63e5c4c",
22         "nama_pangkat_golongan": "Pembina",
23         "sk_pangkat": "-",
24         "tanggal_sk_pangkat": "1970-01-01",
25         "mulai_sk_pangkat": "1970-01-01",
26         "masa_kerja_dalam_tahun": "0",
27         "masa_kerja_dalam_bulan": "0"
28     }
29 ]
30 }
```

Gambar 3.35 Get Riwayat Pangkat Dosen

3.36 GetRiwayatPendidikanDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Respon

Method	Type data	Primary	Nullable	Keterangan
id_dosen	uuid			
nidn	character(10)			
nama_dosen	character varying(200)			
id_bidang_studi	integer			
nama_bidang_studi	character varying(100)			
id_jenjang_pendidikan	numeric(2,0)			
nama_jenjang_pendidikan	character varying(50)			
id_gelar_akademik	integer			
nama_gelar_akademik	character varying(80)			
id_pergruan_tinggi	uuid			
nama_pergruan_tinggi	character varying(100)			
fakultas	character varying(100)			
tahun_lulus	numeric(4,0)			
skls_lulus	numeric(3,0)			
ipk	numeric(5,2)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 ✕ {
2     "error_code": "0",
3     "error_desc": "",
4 ✕ "data": [
5 ✕     {
6         "id_dosen": "24f8864d-f7c2-4625-b350-677b68f478e7",
7         "nidn": "0412058701",
8         "nama_dosen": "AHMAD ZAID MAHFUDI",
9         "id_bidang_studi": "562",
10        "nama_bidang_studi": "Akuntansi",
11        "id_jenjang_pendidikan": "35",
12        "nama_jenjang_pendidikan": "S2",
13        "id_gelar_akademik": "24921",
14        "nama_gelar_akademik": "Master of Accounting and Business Information
Technology",
15        "id_perguruan_tinggi": "113b4d06-34ca-4a6e-a29a-9af372933c8f",
16        "nama_perguruan_tinggi": "Universitas Trisakti",
17        "fakultas": null,
18        "tahun_lulus": "2017",
19        "skls_lulus": "0",
20        "ipk": "0.00"
21    },

```

Gambar 3.36 Get Riwayat Pendidikan Dosen

3.37 GetRiwayatSertifikasiDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_dosen	uuid			

nidn	character(10)			
nama_dosen	character varying(200)			
nomor_peserta	character varying(15)			
id_bidang_studi	integer			
nama_bidang_studi	character varying(100)			
id_jenis_sertifikasi	numeric(3,0)			
nama_jenis_sertifikasi	character varying(50)			
tahun_sertifikasi	numeric(4,0)			
sk_sertifikasi	character varying(80)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_dosen": "cb82724b-43a3-4508-a014-76f58a7f739e",
7              "nidn": "9903259266",
8              "nama_dosen": "AEP RUHANDI",
9              "nomor_peserta": null,
10             "id_bidang_studi": "99",
11             "nama_bidang_studi": "*",
12             "id_jenis_sertifikasi": "1",
13             "nama_jenis_sertifikasi": "Sertifikasi Dosen",
14             "tahun_sertifikasi": "0",
15             "sk_sertifikasi": "091158702384"
16         },
17         {
18             "id_dosen": "1b298f1e-3506-4589-9cf1-41e85e6dda66",
19             "nidn": "9900982884",
20             "nama_dosen": "T.M. OEMIJATI",
21             "nomor_peserta": null,
22             "id_bidang_studi": "99",
23             "nama_bidang_studi": "*",
24             "id_jenis_sertifikasi": "1",
25             "nama_jenis_sertifikasi": "Sertifikasi Dosen",
26             "tahun_sertifikasi": "0",
27             "sk_sertifikasi": "091105111067"
28         }
29     ]
30 }

```

Gambar 3.37 Get Riwayat Sertifikasi Dosen

3.38 GetRiwayatPenelitianDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Respon

Method	Type data	Primary	Nullable	Keterangan
id_dosen	uuid			
nidn	character(10)			
nama_dosen	character varying(200)			
id_penelitian	uuid			
judul_penelitian	character varying(500)			
id_kelompok_bida ng	uuid			
kode_kelompok_b i d ang	character varying(20)			
nama_kelompok_b idang	character varying(120)			
id_lembaga_ip tek	uuid			
nama_lembaga_ip tek	character varying(100)			
tahun_kegiatan	character varying(50)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_dosen": "2c3db1bc-a979-465b-83c2-c4a508c94f64",
7              "nidn": "0407056401",
8              "nama_dosen": "LILIS SUGIARTI",
9              "id_penelitian": "4d312799-2857-426c-9a62-010591818386",
10             "judul_penelitian": "APOTEKER KECIL DAN BUDAYA MINUM JAMU",
11             "id_kelompok_bidang": "3f0ef2b55-3c31-45a3-9c6c-5548f063bb9b",
12             "kode_kelompok_bidang": "400",
13             "nama_kelompok_bidang": "ILMU FARMASI",
14             "id_lembaga_iptek": "1f6fd1f3-ec1d-4cf8-b421-f3f96f84db72",
15             "nama_lembaga_iptek": "Sekolah Tinggi Ilmu Kesehatan Cendekia Utama",
16             "tahun_kegiatan": "2020\2021"
17         },
18     {
19         "id_dosen": "f13c7e4a-2592-40c8-9192-6cd83d6ca41d",
20         "nidn": "9990198829",
21         "nama_dosen": "SULAEFI",
22         "id_penelitian": "13ab2258-0b21-4e91-b04e-01698c412233",
23         "judul_penelitian": "Pengajian & Peran Pemimpin Lokal Dalam Memotivasi
Kerukunan Hidup Bermasyarakat di Magelang Tengah",
24         "id_kelompok_bidang": "67a7d98a-d09d-4132-9443-69e9ac861a26",
25         "kode_kelompok_bidang": "571",
26         "nama_kelompok_bidang": "Manajemen",
27         "id_lembaga_iptek": "3ed0ca81-0374-4d09-9eef-839799355b17",
28         "nama_lembaga_iptek": "Universitas Muhammadiyah Yogyakarta",
29         "tahun_kegiatan": "2016\2017"
30     }
31 ]
32 }
```

Gambar 3.38 Get Riwayat Penelitian Dosen

3.39 GetMahasiswaBimbinganDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	

order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_aktivitas	uuid		not null	Web Service: GetListAktivitasMahasiswa
judul	character varying(500)			
id_bimbing_mahasiswa	uuid	primary	not null	
id_kategori_kegiatan	integer		not null	Web Service: GetKategoriKegiatan
nama_kategori_kegiatan	character varying(300)			
id_dosen	uuid		not null	ID Dosen. Web Service: GetListDosen
nidn	character(10)			
nama_dosen	character varying(200)			
pembimbing_ke	numeric		not null	
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_aktivitas": "00206ed4-1865-49ff-b388-bf8caaf47530",
7          "judul": "Karakter dan Efektivitas Fitoremediasi Trembesi (Albizia Saman (Jacq.) Merr.) Terinfeksi Fungsi Mikoriza Arbuskula",
8          "id_bimbing_mahasiswa": "92b56592-ab7c-4d35-90e0-7de80d4e2fd5",
9          "id_kategori_kegiatan": "110407",
10         "nama_kategori_kegiatan": "Skripsi (pembimbing pendamping)",
11         "id_dosen": "4e56fa28-48fa-4b22-a6e1-393642169126",
12         "nidn": "0422097503",
13         "nama_dosen": "MAMAY MASLAHAT",
14         "pembimbing_ke": "2"
15     },
16     {
17         "id_aktivitas": "00206ed4-1865-49ff-b388-bf8caaf47530",
18         "judul": "Karakter dan Efektivitas Fitoremediasi Trembesi (Albizia Saman (Jacq.) Merr.) Terinfeksi Fungsi Mikoriza Arbuskula",
19         "id_bimbing_mahasiswa": "371d4dbe-7285-410e-b606-0d8b7a1d27a2",
20         "id_kategori_kegiatan": "110403",
21         "nama_kategori_kegiatan": "Skripsi (pembimbing utama)",
22         "id_dosen": "33c22065-97d7-4347-b72b-4da6c626a9f3",
23         "nidn": "0407056801",
24         "nama_dosen": "LULUK SETYANINGSIH",
25         "pembimbing_ke": "1"
26     }
27 ]
28 }

```

Gambar 3.39 Get Mahasiswa Bimbingan Dosen

3.40 GetListPenugasanSemuaDosen

URL	http://localhost:8082/ws/live2.php
Method	POST
Respon	

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_dosen	uuid			
id_dosen	uuid			
nama_dosen	character varying(200)			
nidn	character(10)			
jenis_kelamin	character(1)			
id_tahun_ajaran	numeric(4,0)			
nama_tahun_ajaran	character varying(50)			
id_prodi	uuid			
program_studi	character varying(100)			
nomor_surat_tugas	character varying(80)			
tanggal_surat_tugas	date			
apakah_homebase	numeric(1,0)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 v {
2   "error_code": "0",
3   "error_desc": "",
4 v   "data": [
5 v     {
6       "id_registrasi_dosen": "9b7b420a-bad7-4d05-8c00-e1cc5b200c27",
7       "id_dosen": "24f8864d-f7c2-4625-b350-677b68f478e7",
8       "nama_dosen": "AHMAD ZAID MAHFUDI",
9       "nidn": "0412058701",
10      "jenis_kelamin": "L",
11      "id_tahun_ajaran": "2018",
12      "nama_tahun_ajaran": "2018\2019",
13      "id_prodi": "53b552b1-e396-45a6-a684-25ceb6247b44",
14      "program_studi": "S1 Akuntansi",
15      "nomor_surat_tugas": "276\SK\YPKMK\D\IX\20",
16      "tanggal_surat_tugas": "2018-09-06",
17      "apakah_homebase": "1"
18    },
19 v    {
20      "id_registrasi_dosen": "9b7b420a-bad7-4d05-8c00-e1cc5b200c27",
21      "id_dosen": "24f8864d-f7c2-4625-b350-677b68f478e7",
22      "nama_dosen": "AHMAD ZAID MAHFUDI",
23      "nidn": "0412058701",
24      "jenis_kelamin": "L",
25      "id_tahun_ajaran": "2019",
26      "nama_tahun_ajaran": "2019\2020",
27      "id_prodi": "53b552b1-e396-45a6-a684-25ceb6247b44",
28      "program_studi": "S1 Akuntansi",
29      "nomor_surat_tugas": "276\SK\YPKMK\D\IX\20",
30      "tanggal_surat_tugas": "2018-09-06",
31      "apakah_homebase": "1"
32    }
}

```

Gambar 3.40 Get List Penugasan Semua Dosen

3.41 GetDetailPenugasanDosen

URL	http://localhost:8082/ws/live2.php
Method	POST
Respon	

Key	Value
token	
filter	

order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_dosen	uuid			
id_tahun_ajaran	numeric(4)			
nama_tahun_ajaran	character varying (50)			
id_persempalan	uuid			
nama_persempalan	character varying(100)			
nidn	character(10)			
id_dosen	uuid			
nama_dosen	character varying(200)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
nomor_surat_tugas	character varying(80)			
tanggal_surat_tugas	date			
mulai_surat_tugas	date			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_registrasi_dosen": "e9abc070-4adc-4164-9891-6208f5b31dc4",
7              "id_tahun_ajaran": "2020",
8              "nama_tahun_ajaran": "2020\2021",
9              "id_persempalan_tinggi": "300feccf-042a-44a1-b7e4-b90d6e130d67",
10             "nama_persempalan_tinggi": "Universitas 'Aisyiyah Bandung",
11             "nidn": "0428057303",
12             "id_dosen": "41d8d8fc-6874-42d7-8606-0c958ec2d9a5",
13             "nama_dosen": "ASRI TRESNAASIH",
14             "id_prodi": "f5e3f26a-f75e-466a-b7f7-b35d3242845b",
15             "nama_program_studi": "D3 Kebidanan",
16             "nomor_surat_tugas": " ",
17             "tanggal_surat_tugas": "1970-01-01",
18             "mulai_surat_tugas": "1970-01-01"
19         },
20     {
21         "id_registrasi_dosen": "ab81c512-f537-473a-a2f1-00aa6b9febfe",
22         "id_tahun_ajaran": "2020",
23         "nama_tahun_ajaran": "2020\2021",
24         "id_persempalan_tinggi": "300feccf-042a-44a1-b7e4-b90d6e130d67",
25         "nama_persempalan_tinggi": "Universitas 'Aisyiyah Bandung",
26         "nidn": "0428057303",
27         "id_dosen": "41d8d8fc-6874-42d7-8606-0c958ec2d9a5",
28         "nama_dosen": "ASRI TRESNAASIH",
29         "id_prodi": "5f99c395-4271-43d7-8e98-903228838a43",
30         "nama_program_studi": "S1 Kebidanan",
31         "nomor_surat_tugas": "035\SK\BPH-UNISA\H\X\2020",
32         "tanggal_surat_tugas": "2020-10-26",
33         "mulai_surat_tugas": "2020-10-26"
34     }
]

```

Gambar 3.41 Get Detail Penugasan Dosen

3.42 GetListMataKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset				
Respon				
Method	Type data	Primary	Nullable	Keterangan
id_matkul	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
kode_mata_kuliah	character varying (20)		not null	Kode Matakuliah
nama_mata_kuliah	character varying (200)			Nama Matakuliah
sks_mata_kuliah	numeric (5,2)			
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
nama_program_studi	character varying(100)			
id_jenis_mata_kuliah	character (1)			A=Wajib, B = Pilihan, C = Wajib Peminatan, D = Pilihan Peminatan, S = Tugas Akhir\Skripsi\Disertasi
id_kelompok_mata_kuliah	character (1)			A = MPK, B = MKK, C = MKB, D = MPB, E = MBB. F = MKU ∨ MKDU, G = MKDK, H = MKK

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_matkul": "3bf9c275-cc7a-41c2-89fd-0038b3df7f5f",
7              "kode_mata_kuliah": "KHT474",
8              "nama_mata_kuliah": "SEMINAR",
9              "skls_mata_kuliah": "1.00",
10             "id_prodi": "45bf517c-9f65-426e-9ada-e1363da50e8e",
11             "nama_program_studi": "D3 Penyuluhan Kehutanan",
12             "id_jenis_mata_kuliah": "A",
13             "id_kelompok_mata_kuliah": "D"
14         },
15         {
16             "id_matkul": "fdb931b5-d003-4d28-acca-01d4a5a585d6",
17             "kode_mata_kuliah": "KHT 214",
18             "nama_mata_kuliah": "METODE DAN TEKNIK PENYULUHAN",
19             "skls_mata_kuliah": "3.00",
20             "id_prodi": "45bf517c-9f65-426e-9ada-e1363da50e8e",
21             "nama_program_studi": "D3 Penyuluhan Kehutanan",
22             "id_jenis_mata_kuliah": "B",
23             "id_kelompok_mata_kuliah": "A"
24         },
25         {
26             "id_matkul": "e6dd7d4f-d9f0-4ec8-be0c-01ccd3f0b373",
27             "kode_mata_kuliah": "MPA408",
28             "nama_mata_kuliah": "KOLOKIUM",
29             "skls_mata_kuliah": "1.00",
30             "id_prodi": "6028dbf0-58c7-42f1-b8b5-a7524dddabb6",
31             "nama_program_studi": "S1 Kimia",
32             "id_jenis_mata_kuliah": "S",
33             "id_kelompok_mata_kuliah": "A"
34         }
]

```

Gambar 3.42 Get List Mata Kuliah

3.43 GetDetailMataKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	

limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_matkul	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
kode_mata_kuliah	character varying (20)		not null	Kode Matakuliah
nama_mata_kuliah	character varying (200)			Nama Matakuliah
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
nama_program_studi	character varying(100)			
id_jenis_mata_kuliah	character (1)			A=Wajib, B=Pilihan, C=Wajib Peminatan, D=Pilihan Peminatan, S=Tugas Akhir\Skripsi\Tesis\Disertasi
id_kelompok_mata_kuliah	character (1)			A=MPK, B=MKK, C=MKB, D=MPB, E=MBB, F=MKU\MKDU, G=MKDK, H=MKK
sks_mata_kuliah	numeric (5,2)			
sks_tatap_muka	numeric(5,2)			
sks_praktek	numeric (5,2)			
sks_praktek_lapangan	numeric (5,2)			
sks_simulasi	numeric (5,2)			
metode_kuliah	character varying (50)			
ada_sap	numeric (1,0)			
ada_silabus	numeric (1,0)			
ada_bahan_ajar	numeric (1,0)			
ada_acara_praktek	numeric(1,0)			
ada_diktat	numeric (1,0)			
tanggal_mulai_efektif	date			
tanggal_selesai_efektif	date			

Respon

The screenshot shows a browser developer tools interface with the 'Network' tab selected. At the top, there are tabs for 'Preview', 'Header' (containing a count of 4), 'Cookie', and 'Timeline'. The main area displays a JSON response with 27 lines of code. The JSON structure includes an array 'data' containing two objects, each representing a course record with various fields like id_matkul, kode_mata_kuliah, nama_mata_kuliah, id_prodi, nama_program_studi, id_jenis_mata_kuliah, id_kelompok_mata_kuliah, sks_mata_kuliah, sks_tatap_muka, sks_praktek, sks_praktek_lapangan, sks_simulasi, metode_kuliah, ada_sap, ada_silabus, ada_bahan_ajar, ada_acara_praktek, ada_diktat, tanggal_mulai_efektif, and tanggal_selesai_efektif.

```
1 + {
2     "error_code": "0",
3     "error_desc": "",
4     "data": [
5         {
6             "id_matkul": "3bf9c275-cc7a-41c2-89fd-0038b3df7f5f",
7             "kode_mata_kuliah": "KHT474",
8             "nama_mata_kuliah": "SEMINAR",
9             "id_prodi": "45bf517c-9f65-426e-9ada-e1363da50e8e",
10            "nama_program_studi": "D3 Penyuluhan Kehutanan",
11            "id_jenis_mata_kuliah": "A",
12            "id_kelompok_mata_kuliah": "D",
13            "sks_mata_kuliah": "1.00",
14            "sks_tatap_muka": "1.00",
15            "sks_praktek": "0.00",
16            "sks_praktek_lapangan": "0.00",
17            "sks_simulasi": "0.00",
18            "metode_kuliah": null,
19            "ada_sap": "1",
20            "ada_silabus": "1",
21            "ada_bahan_ajar": "0",
22            "ada_acara_praktek": "0",
23            "ada_diktat": "0",
24            "tanggal_mulai_efektif": null,
25            "tanggal_selesai_efektif": null
26        },
27        {
28            "id_matkul": "fdb931b5-d003-4d28-acca-01d4a5a585d6",
29            "kode_mata_kuliah": "KHT 214",
30            "nama_mata_kuliah": "METODE DAN TEKNIK PENYULUHAN",
31            "id_prodi": "45bf517c-9f65-426e-9ada-e1363da50e8e",
32            "nama_program_studi": "D3 Penyuluhan Kehutanan",
33            "id_jenis_mata_kuliah": "B",
34            "id_kelompok_mata_kuliah": "A",
35            "sks_mata_kuliah": "3.00",
36            "sks_tatap_muka": "2.00",
37            "sks_praktek": "1.00",
--           "-----"

```

Gambar 3.43 Get Detail MataKuliah

3.44 InsertMataKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				

kode_mata_kuliah	character varying(20)		not null	Kode Matakuliah
nama_mata_kuliah	character varying(200)		not null	Nama Matakuliah
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
id_jenis_mata_kuliah	character(1)			A=Wajib, B=Pilihan, C=Wajib Peminatan, D=Pilihan Peminatan, S=Tugas akhir\Skripsi\Tesis\Disertasi
id_kelompok_mata_kuliah	character(1)			A=MPK, B=MKK, C=MKB, D=MPB, E=MBB, F=MKU\MKDU, G=MKDK, H=MKK
sks_mata_kuliah	numeric(5,2)		not null	Minimal 1 sks
sks_tatap_muka	numeric(5,2)			
sks_praktek	numeric(5,2)			
sks_praktek_lapangan	numeric(5,2)			
sks_simulasi	numeric(5,2)			
metode_kuliah	character varying(50)			
ada_sap	numeric(1,0)			
ada_silabus	numeric(1,0)			
ada_bahan_ajar	numeric(1,0)			
ada_acara_praktek	numeric(1,0)			
ada_diktat	numeric(1,0)			
tanggal_mulai_efektif	date			yyyy-mm-dd
tanggal_akhir_efektif	date			yyyy-mm-dd

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 ▾ {
2   "error_code": "0",
3   "error_desc": "",
4 ▾   "data": {
5     "id_matkul": "88a93315-319c-4987-a0b8-83424db62a70"
6   }
7 }
```

Gambar 3.44 Insert Matakuliah

3.45 UpdateMataKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_matkul	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
kode_mata_kuliah	character varying(20)		not null	Kode Mata Kuliah
nama_mata_kuliah	character varying(200)			Nama Mata Kuliah
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
id_jenis_mata_kuliah	character(1)			A=Wajib, B=Pilihan, C=Wajib Peminatan, D=Pilihan Peminatan, S=Tugas akhir\Skripsi\Tesis\Disertasi
id_kelompok_mata_kuliah	character(1)			A=MPK, B=MKK, C=MKB, D=MPB, E=MBB, F=MKU\MKDU, G=MKDK, H=MKK
sks_mata_kuliah	numeric(5,2)			
sks_tatap_muka	numeric(5,2)			
sks_praktek	numeric(5,2)			
sks_praktek_lapangan	numeric(5,2)			
sks_simulasi	numeric(5,2)			
metode_kuliah	character varying(50)			
ada_sap	numeric(1,0)			
ada_silabus	numeric(1,0)			
ada_bahan_ajar	numeric(1,0)			
ada_acara_praktek	numeric(1,0)			
ada_diktat	numeric(1,0)			
tanggal_mulai_efektif	date			yyyy-mm-dd
tanggal_akhir_efektif	date			yyyy-mm-dd
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": "id_matkul='88a93315-319c-4987-a0b8-83424db62a70'"
5 }

```

Gambar 3.45 Update Mata Kuliah

3.46 DeleteMataKuliah

URL	http://localhost:8082/ws/live2.php			
Method	POST			

Method	Type data	Primary	Nullable	Keterangan
token				
id_matkul	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": "id_matkul='1e15a107-781d-43a7-a56c-ee84864efa38'"
5  }

```

Gambar 3.46 Delete MataKuliah

3.47 GetJenisAktivitasMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_jenis_aktivitas_mahasiswa	numeric(2)			
nama_jenis_aktivitas_mahasiswa	character varying(50)			
Untuk_kampus_merdeka	numeric (1,0)			1:Ya, 0:Tidak

Respon

Preview ▾ Header 4 Cookie Timeline

```
1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_jenis_aktivitas_mahasiswa": "1",
7              "nama_jenis_aktivitas_mahasiswa": "Laporan akhir studi",
8              "untuk_kampus_merdeka": "0"
9          },
10         {
11             "id_jenis_aktivitas_mahasiswa": "2",
12             "nama_jenis_aktivitas_mahasiswa": "Tugas akhir",
13             "untuk_kampus_merdeka": "0"
14         },
15         {
16             "id_jenis_aktivitas_mahasiswa": "3",
17             "nama_jenis_aktivitas_mahasiswa": "Tesis",
18             "untuk_kampus_merdeka": "0"
19         },
20         {
21             "id_jenis_aktivitas_mahasiswa": "4",
22             "nama_jenis_aktivitas_mahasiswa": "Disertasi",
23             "untuk_kampus_merdeka": "0"
24         },
25         {
26             "id_jenis_aktivitas_mahasiswa": "5",
27             "nama_jenis_aktivitas_mahasiswa": "Kuliah kerja nyata",
28             "untuk_kampus_merdeka": "0"
29         },
30         {
31             "id_jenis_aktivitas_mahasiswa": "6",
32             "nama_jenis_aktivitas_mahasiswa": "Kerja praktek\PKL",
33             "untuk_kampus_merdeka": "0"
34         },
35         {
36             "id_jenis_aktivitas_mahasiswa": "7",
37             "nama_jenis_aktivitas_mahasiswa": "Bimbingan akademis",
38             "untuk_kampus_merdeka": "0"
39         }
40     ]
41 }
```

Gambar 3.47 Get Jenis Aktivitas Mahasiswa

3.48 GetListAktivitasMahasiswa

URL	http://localhost:8082/ws/live2.php
-----	------------------------------------

Method	POST
---------------	------

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_aktivitas	uuid			
jenis_anggota	numeric		not null	0: Personal, 1: Kelompok
nama_jenis_anggota	character varying(10)			
id_jenis_aktivitas	numeric		not null	ID Jenis Aktivitas. Web Service: GetJenisAktivitasMahasiswa
nama_jenis_aktivitas	character varying(50)			
id_prodi	uuid		not null	ID SMS (Satuan Manajemen Sumberdaya). Web Service: GetProdi
nama_prodi	character varying(100)			
id_semester	character		not null	ID Semester. Web Service: GetSemester
nama_semester	character varying(50)			
judul	character varying		not null	
keterangan	text			
lokasi	character varying			
sk_tugas	character varying			
tanggal_sk_tugas	date			
untuk_kampus_merdeka	numeric (1,0)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_aktivitas": "3a9dad1b-04cb-4fc5-950f-9a20534e91c1",
7              "jenis_anggota": "0",
8              "nama_jenis_anggota": "Personal",
9              "id_jenis_aktivitas": "2",
10             "nama_jenis_aktivitas": "Tugas akhir",
11             "id_prodi": "6028dbf0-58c7-42f1-b8b5-a7524dddabb6",
12             "nama_prodi": "S1 Kimia",
13             "id_semester": "20172",
14             "nama_semester": "2017\2018 Genap",
15             "judul": "POTENSI BIOSORBEN BIJI BUAH BISBUL (Diospyros discolor)  
SEBAGAI PENYERAP ION LOGAM KROMIUM (III)",
16             "keterangan": "TELAH DILAKUKAN",
17             "lokasi": null,
18             "sk_tugas": "027\DEK-MIPA\F-SK\III\2018",
19             "tanggal_sk_tugas": "2018-03-05",
20             "untuk_kampus_merdeka": "0"
21         },
22     ]

```

Gambar 3.48 Get List Aktivitas Mahasiswa

3.49 InsertAktivitasMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
jenis_anggota	numeric		not null	0: Personal, 1: Kelompok
id_jenis_aktivitas	numeric		not null	ID Jenis Aktivitas. Web Service : GetJenisAktivitasMahasiswa
id_prodi	uuid		not null	ID SMS (Satuan Manajemen Sumberdaya). Web Service: GetProdi
id_semester	character		not null	ID Semester. Web Service: GetSemester
judul	character varying		not null	

keterangan	text			
lokasi	character varying			
sk_tugas	character varying			
tanggal_sk_tugas	date			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 ▾ {
2   "error_code": "0",
3   "error_desc": "",
4 ▾   "data": {
5     "id_aktivitas": "3ad34d67-7779-43fb-af84-5c017554b142"
6   }
7 }
```

Gambar 3.49 Insert Aktivitas Mahasiswa

3.50 UpdateAktivitasMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_aktivitas	uuid	primary	not null	
jenis_anggota	numeric		not null	0: Personal, 1: Kelompok
id_jenis_aktivitas	numeric		not null	ID Jenis Aktivitas. Web Service : GetJenisAktivitasMahasiswa
id_prodi	uuid		not null	ID SMS (Satuan Manajemen Sumberdaya). Web Service: GetProdi
id_semester	character		not null	ID Semester. Web Service: GetSemester
judul	character varying		not null	
keterangan	text			
lokasi	character varying			
sk_tugas	character varying			
tanggal_sk_tugas	date			
Respon				

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾', 'Header 4', 'Cookie', and 'Timeline'. The 'Header' tab is selected, displaying the following JSON response:

```

1 + {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_aktivitas='3ad34d67-7779-43fb-af84-5c017554b142'"
5 }

```

Gambar 3.50 Update Aktivitas Mahasiswa

3.51 DeleteAktivitasMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_aktivitas	uuid	primary	not null	
Respon				

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾', 'Header 4', 'Cookie', and 'Timeline'. The 'Header' tab is selected, displaying the following JSON response:

```

1 + {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_aktivitas='3ad34d67-7779-43fb-af84-5c017554b142'"
5 }

```

Gambar 3.51 Delete Aktivitas Mahasiswa

3.52 GetListAnggotaAktivitasMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_aktivitas	uuid		not null	Web Service: GetListAktivitasMahasiswa
judul	character varying(500)			
id_anggota	uuid	primary	not null	
id_registrasi_mahasiswa	uuid		not null	Web Service: GetListRiwayatPendidikanMahasiswa
nim	character varying(24)			
nama_mahasiswa	character varying(200)			
jenis_peran	character		not null	1: Ketua, 2: Anggota, 3: Personal
nama_jenis_peran	character(10)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 ✕ {
2     "error_code": "0",
3     "error_desc": "",
4 ✕     "data": [
5 ✕         {
6             "id_aktivitas": "37a34ecb-82a8-4c53-aae3-f04b176ae05c",
7             "judul": "-",
8             "id_anggota": "5bfd2956-b2a9-4f47-8604-0148a8873755",
9             "id_registrasi_mahasiswa": "ebb0cb0d-02a1-45a3-b502-58045de1474f",
10            "nim": "41206220116030",
11            "nama_mahasiswa": "M. WILDAN NURZAMAN",
12            "jenis_peran": "3",
13            "nama_jenis_peran": "Personal"
14        },
15    {
16        "id_aktivitas": "c7e187b0-7026-465f-a94a-36de247e0c10",
17        "judul": "Dosen Wali (Pembimbing Akademik ) Program Studi Ilmu Ekonomi
Pascasarjana Universitas Nusa Bangsa Semester Genap Tahun Akademik 2017\2018",
18        "id_anggota": "ef88bc9e-80ec-42ad-a97b-d099a61823df",
19        "id_registrasi_mahasiswa": "7b35a200-35a9-4a25-866d-48918773662a",
20        "nim": "41203401160012",
21        "nama_mahasiswa": "KEMAL IDRIS",
22        "jenis_peran": "3",
23        "nama_jenis_peran": "Personal"
24    },
25    {
26        "id_aktivitas": "2d99e5ea-30cb-4c63-bc01-4cb57b2d73f8",
27        "judul": "Optimasi Tingkat Kematangan Buah Kakao (Theobroma Cacao L.)
Terhadap Kandungan Kafein pada Hasil Fermentasi Biji Kakao.",
28        "id_anggota": "5d744418-1c07-49a9-a8c1-025a80106696",
29        "id_registrasi_mahasiswa": "4ccbb5db-b910-4069-a073-b61c5c2b46b3",
30        "nim": "41204720115012",
31        "nama_mahasiswa": "DEWI ARIANI",
32        "jenis_peran": "2",
33        "nama_jenis_peran": "Anggota"
34    },

```

Gambar 3.52 Get List Anggota Aktivitas Mahasiswa

3.53 GetListKonversiKampusMerdeka

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	

filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_konversi_aktivitas	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_matkul	uuid		not null	ID Mata Kuliah. Web Service: GetListMataKuliah
nama_mata_kuliah	character varying (200)			
id_aktivitas	uuid			ID Aktivitas Mahasiswa. Web Service: GetListAktivitasMahasiswa
judul	character varying			
id_anggota	uuid			ID Anggota Aktivitas Mahasiswa. Web Service: GetListAnggotaAktivitasMahasiswa
nama_mahasiswa	character varying (100)			
nim	character varying (24)		not null	
sks_mata_kuliah	numeric (5,0)			
nilai_angka	numeric			
nilai_indeks	numeric			
nilai_huruf	character (3)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_konversi_aktivitas": "8eaa36ee-98cb-41e8-8a64-51b11e52e82d",
7              "id_matkul": "2c3dc9b1-1f4f-4400-9015-7ff700fedbf8",
8              "nama_mata_kuliah": "matematika umum",
9              "id_aktivitas": "04c66d5b-a6ad-4be4-979f-abc5d1b4be86",
10             "judul": "nyobak kampus",
11             "id_anggota": "0e20fe38-41b1-4157-bf91-d4defdc68b42",
12             "nama_mahasiswa": "Maharani Dwi",
13             "nim": "2000",
14             "sks_mata_kuliah": "12.00",
15             "nilai_angka": "90.0",
16             "nilai_indeks": "4.00",
17             "nilai_huruf": "A"
18         },

```

Gambar 3.53 Get List Konversi Aktivitas Kampus Merdeka

3.54 InsertKonversiKampusMerdeka

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_matkul	uuid		not null	ID Mata Kuliah. Web Service: GetListMataKuliah
id_anggota	uuid		not null	ID Anggota Aktivitas Mahasiswa. Web Service: GetListAnggotaAktivitasMahasiswa
id_aktivitas	uuid		not null	ID Aktivitas Mahasiswa. Web Service: GetListAktivitasMahasiswa
sks_mata_kuliah	numeric(5,0)		not null	
nilai_angka	numeric		not null	
nilai_indeks	numeric		not null	
nilai_huruf	character(3)		not null	
Respon				

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": {
5     "id_konversi_aktivitas": "831c9c89-2e81-4eb8-91b6-20a351531b05"
6   }
7 }

```

Gambar 3.54 Insert Konversi Kampus Merdeka

3.55 UpdateKonversiKampusMerdeka

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_konversi_aktivitas	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_matkul	uuid		not null	ID Mata Kuliah. Web Service: GetListMataKuliah
id_anggota	uuid		not null	ID Anggota Aktivitas Mahasiswa. Web Service: GetListAnggotaAktivitasMahasiswa
id_aktivitas	uuid		not null	ID Aktivitas Mahasiswa. Web Service: GetListAktivitasMahasiswa
sks_mata_kuliah	numeric(5,0)		not null	
nilai_angka	numeric		not null	
nilai_indeks	numeric		not null	
nilai_huruf	character(3)		not null	
Respon				

The screenshot shows a REST API interface with the following details:

- Preview**: Shows a JSON response with status code 200.
- Header**: Shows a header named "Content-Type" with value "application/json; charset=UTF-8".
- Cookie**: No cookie information is present.
- Timeline**: No timeline information is present.
- Response Body** (JSON):

```

1+ {
2  "error_code": "0",
3  "error_desc": "",
4  "data": {
5    "id_konversi_aktivitas": "831c9c89-2e81-4eb8-91b6-20a351531b05"
6  }
7 }
```

Gambar 3.55 Update Konversi Kampus Merdeka

3.56 DeleteKonversiKampusMerdeka

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_konversi_aktivitas	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
Respon				

The screenshot shows a REST API interface with the following details:

- Preview**: Shows a JSON response with status code 200.
- Header**: Shows a header named "Content-Type" with value "application/json; charset=UTF-8".
- Cookie**: No cookie information is present.
- Timeline**: No timeline information is present.
- Response Body** (JSON):

```

1+ {
2  "error_code": "0",
3  "error_desc": "",
4  "data": {
5    "id_konversi_aktivitas": "831c9c89-2e81-4eb8-91b6-20a351531b05"
6  }
7 }
```

Gambar 3.56 Delete Konversi Kampus Merdeka

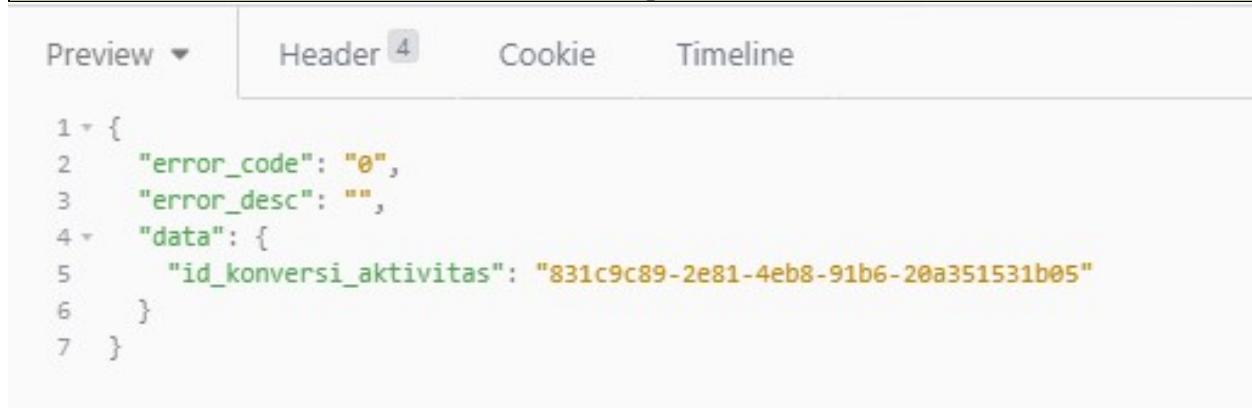
3.57 UpdateKonversiAktivitas KampusMerdeka

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				

id_konversi_aktivitas	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_matkul	uuid		not null	ID Mata Kuliah. Web Service: GetListMataKuliah
id_anggota	uuid		not null	ID Anggota Aktivitas Mahasiswa. Web Service: GetListAnggotaAktivitasMahasiswa
id_aktivitas	uuid		not null	ID Aktivitas Mahasiswa. Web Service: GetListAktivitasMahasiswa
sks_mata_kuliah	numeric(5,0)		not null	
nilai_angka	numeric		not null	
nilai_indeks	numeric		not null	
nilai_huruf	character(3)		not null	

Respon



The screenshot shows a REST API response in JSON format. The response includes an error code (0), an error description (empty string), and a data object containing the ID of the converted activity.

```

1+ {
2  "error_code": "0",
3  "error_desc": "",
4+ "data": {
5    "id_konversi_aktivitas": "831c9c89-2e81-4eb8-91b6-20a351531b05"
6  }
7}

```

Gambar 3.57 Update Konversi Aktivitas Kampus Merdeka

3.58 DeleteKonversiAktivitas KampusMerdeka

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_aktivitas	uuid	primary	primary	

Respon

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾' (selected), 'Header 4', 'Cookie', and 'Timeline'. Below the tabs, the response body is displayed as JSON:

```

1+ {
2  "error_code": "0",
3  "error_desc": "",
4  "data": {
5    "id_konversi_aktivitas": "831c9c89-2e81-4eb8-91b6-20a351531b05"
6  }
7 }

```

Gambar 3.58 Delete Konversi Aktivitas Kampus Merdeka

3.59 GetCountKonversiAktivitasKampusMerdeka

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾' (selected), 'Header 4', 'Cookie', and 'Timeline'. Below the tabs, the response body is displayed as JSON:

```

1+ {
2  "error_code": "0",
3  "error_desc": "",
4  "data": "16"
5 }

```

Gambar 3.59 Get Count Konversi Aktivitas Kampus Merdeka

3.60 InsertAnggotaAktivitasMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				

id_aktivitas	uuid		not null	Web Service: GetListAktivitasMahasiswa
id_registrasi_mahasiswa	uuid		not null	Web Service: GetListRiwayatPendidikanMahasiswa
jenis_peran	character		not null	1: Ketua, 2: Anggota, 3: Personal
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 ✘ {
2   "error_code": "0",
3   "error_desc": "",
4   "data": {
5     "id_anggota": "719b82ce-ce89-4fb9-8b87-e832b462ce48"
6   }
7 }
```

Gambar 3.60 Insert Anggota Aktivitas Mahasiswa

3.61 DeleteAnggotaAktivitasMahasiswa

URL	http://localhost:8082/ws/live2.php			
Method	POST			

Method	Type data	Primary	Nullable	Keterangan
token				
id_anggota	uuid	primary	not null	
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 ✘ {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_anggota='719b82ce-ce89-4fb9-8b87-e832b462ce48'"
5 }
```

Gambar 3.61 Delete Anggota Aktivitas Mahasiswa

3.62 GetListBimbingMahasiswa

URL	http://localhost:8082/ws/live2.php			
Method	POST			

Key	Value

token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_aktivitas	uuid		not null	"Web Service: GetListAktivitasMahasiswa
judul	character varying(500)			
id_bimbing_mahasiswa	uuid	primary	not null	
id_kategori_kegiatan	integer		not null	Web Service: GetKategoriKegiatan
nama_kategori_kegiata n	character varying(300)			
id_dosen	uuid		not null	ID Dosen. Web Service: GetListDosen
nidn	character(10)			
nama_dosen	character varying(200)			
pembimbing_ke	numeric		not null	
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_aktivitas": "a492dbe9-d92c-4c09-a5c2-ac260c18d91f",
7              "judul": "PEMBINBING AKADEMIK PROGRAM STUDI AGRIBISNIS UNIVERSITAS NUSA
BANGSA",
8              "id_bimbing_mahasiswa": "48fd27e0-8551-4895-9a42-8ebb31b6f284",
9              "id_kategori_kegiatan": "110400",
10             "nama_kategori_kegiatan": "Membimbing dan ikut membimbing dalam menghasilkan
disertasi, tesis, skripsi, dan laporan akhir studi yang sesuai dengan bidang
penugasannya",
11             "id_dosen": "21a61c0b-aa14-4259-9ea1-b77dc04429df",
12             "nidn": "0407048509",
13             "nama_dosen": "ANAK AGUNG EKA SUWARNATA",
14             "pembimbing_ke": "1"
15         },
16         {
17             "id_aktivitas": "cafc2390-2e4e-41a3-b048-7bb32d169bdf",
18             "judul": "-",
19             "id_bimbing_mahasiswa": "228b2849-fb80-4b19-9969-bca7c9789310",
20             "id_kategori_kegiatan": "110300",
21             "nama_kategori_kegiatan": "Membimbing kuliah kerja nyata, praktik kerja
nyata, atau praktik kerja lapangan",
22             "id_dosen": "2c30c0c3-c6d6-430e-8d8f-63247abfbfa6",
23             "nidn": "0401126801",
24             "nama_dosen": "LANY NURHAYATI",
25             "pembimbing_ke": "2"
26         }
]

```

Gambar 3.62 Get List Bimbing Mahasiswa

3.63 InsertBimbingMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_aktivitas	uuid		not null	Web Service: GetListAktivitasMahasiswa
id_kategori_kegiatan	integer		not null	Web Service: GetKategoriKegiatan
id_dosen	uuid		not null	ID Dosen. Web Service: GetListDosen

pembimbing_ke	numeric		not null	
---------------	---------	--	----------	--

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4 +
5   "data": {
6     "id_bimbing_mahasiswa": "eb4289d5-3b8d-470b-a1a0-8695cb1ae646"
7   }

```

Gambar 3.63 Insert Bimbing Mahasiswa

3.64 DeleteBimbingMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_bimbing_mahasiswa	uuid	primary	not null	

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_bimbing_mahasiswa='eb4289d5-3b8d-470b-a1a0-8695cb1ae646'"
5

```

Gambar 3.64 Delete List Bimbing Mahasiswa

3.65 GetListUjiMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	

limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_aktivitas	uuid		not null	Web Service: GetListAktivitasMahasiswa
judul	character varying(500)			
id_uji	uuid		not null	
id_kategori_kegiatan	integer		not null	Web Service: GetKategoriKegiatan
nama_kategori_kegiata n	character varying(300)			
id_dosen	uuid		not null	ID Dosen. Web Service: GetListDosen
nidn	character(10)			
nama_dosen	character varying(200)			
penguji_ke	numeric		not null	
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_aktivitas": "8234478a-a590-4aa7-b0aa-a9e18ff20713",
7              "judul": "OPTIMASI KONDISI SORPSI ARANG AKTIF TANDAN KOSOSNG KELAPA SAWIT  
TERHADAP REMAZOL BRILLIANT BLUE DALAM LIMBAH INDUSTRI BATIK BOGOR",
8              "id_uji": "be052bc9-a293-4518-97fc-ae39bfaac1c7",
9              "id_kategori_kegiatan": "110500",
10             "nama_kategori_kegiatan": "Bertugas sebagai penguji pada ujian akhir",
11             "id_dosen": "b12f3445-9b18-414f-8996-c4d8c5f6ffdc",
12             "nidn": "8876820016",
13             "nama_dosen": "SUPRIONO EKO WARDYO",
14             "penguji_ke": "2"
15         },
16         {
17             "id_aktivitas": "714d2800-6c2c-4492-ac83-0e6af7042c58",
18             "judul": "Optimasi Pengadukan terhadap Kadar Padatan Susu Sapi Segar",
19             "id_uji": "4ef8d66a-499e-4b69-b6f6-4a29dfe1ea87",
20             "id_kategori_kegiatan": "110501",
21             "nama_kategori_kegiatan": "Ketua penguji",
22             "id_dosen": "2c30c0c3-c6d6-430e-8d8f-63247abfbfa6",
23             "nidn": "0401126801",
24             "nama_dosen": "LANY NURHAYATI",
25             "penguji_ke": "1"
26         }
27     ]
28 }

```

Gambar 3.65 Get List Uji Mahasiswa

3.66 InsertUjiMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_aktivitas	uuid		not null	Web Service: GetListAktivitasMahasiswa
id_kategori_kegiatan	integer		not null	Web Service: GetKategoriKegiatan
id_dosen	uuid		not null	ID Dosen. Web Service: GetListDosen
penguji_ke	numeric		not null	
Respon				

```

1 + {
2   "error_code": "0",
3   "error_desc": "",
4 + "data": {
5     "id_uji": "3787a1bf-8565-4a26-a9e0-cbb9e1425d96"
6   }
7 }

```

Gambar 3.66 Insert Uji Mahasiswa

3.67 DeleteUjiMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_uji	uuid	primary		
Respon				

```

1 + {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_uji='3787a1bf-8565-4a26-a9e0-cbb9e1425d96'"
5 }

```

Gambar 3.67 Delete Uji Mahasiswa

3.68 GetRekapLaporan

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_prodi	uuid			
nama_program_studi	character varying(100)			
id_periode	character(5)			
nama_semester	character varying(50)			
nama_periode	character varying(50)			
mahasiswa_baru	numeric(4,0)			
kelas_perkuliahinan	numeric(4,0)			
krs_mahasiswa	numeric(4,0)			
aktivitas_kuliah_mahasiswa	numeric(4,0)			
nilai_mahasiswa	numeric(4,0)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_prodi": "18667f8e-127a-46df-a5aa-29d612409f77",
7              "id_sms": "18667f8e-127a-46df-a5aa-29d612409f77",
8              "nama_program_studi": "Pariwisata",
9              "nm_lemb": "Pariwisata",
10             "id_semester": "20213",
11             "id_periode": "20213",
12             "nama_semester": "2021\2022 Pendek",
13             "nama_periode": "2021\2022 Pendek",
14             "mahasiswa_baru": null,
15             "kelas_perkuliahan": null,
16             "krs_mahasiswa": null,
17             "aktivitas_kuliah_mahasiswa": null,
18             "nilai_mahasiswa": null
19         },
20     {
21         "id_prodi": "27eb6391-b522-483c-929d-57c7b4e7593c",
22         "id_sms": "27eb6391-b522-483c-929d-57c7b4e7593c",
23         "nama_program_studi": "Pendidikan Profesi Bidan",
24         "nm_lemb": "Pendidikan Profesi Bidan",
25         "id_semester": "20213",
26         "id_periode": "20213",
27         "nama_semester": "2021\2022 Pendek",
28         "nama_periode": "2021\2022 Pendek",
29         "mahasiswa_baru": null,
30         "kelas_perkuliahan": null,
31         "krs_mahasiswa": null,
32         "aktivitas_kuliah_mahasiswa": null,
33         "nilai_mahasiswa": null
34     }
]

```

Gambar 3.68 Get Rekap Laporan

3.69 GetRekapJumlahDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset	
--------	--

Method	Type data	Primary	Nullable	Keterangan
id_prodi	uuid			
id_periode	character(5)			
nama_periode	character varying(50)			
nama_program_studi	character varying(100)			
jumlah_dosen_homebase	numeric(3,0)			
is_homebase	numeric(1,0)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_prodi": "c477b492-55e0-476c-a9ef-7c288d81b025",
7              "id_periode": "2018",
8              "nama_periode": "2018\2019",
9              "nama_program_studi": "Si Akuntansi",
10             "jumlah_dosen_homebase": "9",
11             "is_homebase": "1"
12         },
13         {
14             "id_prodi": "41a94cdb-88e0-4d9a-98e9-a711fc15e099",
15             "id_periode": "2020",
16             "nama_periode": "2020\2021",
17             "nama_program_studi": "D3 Keperawatan",
18             "jumlah_dosen_homebase": "16",
19             "is_homebase": "1"
20         },
21         {
22             "id_prodi": "b8a8fe63-cc27-4b24-ad54-a96af3e4d435",
23             "id_periode": "2020",
24             "nama_periode": "2020\2021",
25             "nama_program_studi": "(tidak diisi) Perpustakaan",
26             "jumlah_dosen_homebase": "1",
27             "is_homebase": "1"
28         },
29         {
30             "id_prodi": "833bfd3e-8294-4404-83b5-ae2d07b4abf6",
31             "id_periode": "2017",
32             "nama_periode": "2017\2018",
33             "nama_program_studi": "D4 Bidan Pendidik",
34             "jumlah_dosen_homebase": "1",
35             "is_homebase": "1"
36         }
37     ]
38 }

```

Gambar 3.69 Get Rekap Jumlah Dosen

3.70 GetRekapJumlahMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	

limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_periode	character(5)			
nama_periode	character varying(50)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
aktif	numeric(3,0)			
cuti	numeric(3,0)			
non_aktif	numeric(3,0)			
sedang_double_degree	numeric(3,0)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_periode": "20132",
7              "nama_periode": "2013\2014 Genap",
8              "id_prodi": "70b7c89b-c963-40d7-9f74-2d366c45991a",
9              "nama_program_studi": "S1 Kesehatan Masyarakat",
10             "aktif": "1",
11             "cuti": "0",
12             "non_aktif": "0",
13             "sedang_double_degree": "0"
14         },
15         {
16             "id_periode": "20202",
17             "nama_periode": "2020\2021 Genap",
18             "id_prodi": "483aca4a-6213-41fe-b939-667fa869502e",
19             "nama_program_studi": "S1 Arsitektur",
20             "aktif": "6",
21             "cuti": "0",
22             "non_aktif": "2",
23             "sedang_double_degree": "0"
24         },
25         {
26             "id_periode": "20181",
27             "nama_periode": "2018\2019 Ganjil",
28             "id_prodi": "448f5709-e80f-4efc-a757-15d9b1fba92c",
29             "nama_program_studi": "S1 Farmasi",
30             "aktif": "89",
31             "cuti": "0",
32             "non_aktif": "0",
33             "sedang_double_degree": "0"
34         },

```

Gambar 3.70 Get Rekap Jumlah Mahasiswa

3.71 GetRekapIPSMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset				
Respon				
Method	Type data	Primary	Nullable	Keterangan
id_periode	character(5)			
nama_periode	character varying(50)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
ips_range_0_1	numeric(3,0)			
ips_range_1_2	numeric(3,0)			
ips_range_2_3	numeric(3,0)			
ips_range_3_4	numeric(3,0)			
ips_range_diatas_4	numeric(3,0)			

Preview ▾ Header 4 Cookie Timeline

```

1 {
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_periode": "20201",
7       "nama_periode": "2020\2021 Ganjil",
8       "id_prodi": "068149bd-fe15-4577-990a-c1d933b58fe2",
9       "nama_program_studi": "Si Teknologi Informasi",
10      "ips_range_0_1": "5",
11      "ips_range_1_2": "1",
12      "ips_range_2_3": "11",
13      "ips_range_3_4": "48",
14      "ips_range_diatas_4": "0"
15    },
16    {
17      "id_periode": "20191",
18      "nama_periode": "2019\2020 Ganjil",
19      "id_prodi": "068149bd-fe15-4577-990a-c1d933b58fe2",
20      "nama_program_studi": "Si Teknologi Informasi",
21      "ips_range_0_1": "0",
22      "ips_range_1_2": "0",
23      "ips_range_2_3": "34",
24      "ips_range_3_4": "42",
25      "ips_range_diatas_4": "0"
26    }
]

```

Gambar 3.71 Get Rekap IPS Mahasiswa

3.72 GetRekapKRSMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_prodi	uuid			
nama_program_studi	character varying(100)			
id_periode	character(5)			
nama_periode	character varying(50)			
id_registrasi_mahasiswa	uuid			
nim	character varying (24)			
nama_mahasiswa	character varying (100)			
angkatan	character(4)			
id_matkul	uuid			
id_semester	character			
kode_mata_kuliah	character varying(20)			
nama_mata_kuliah	character varying(200)			
sks_mata_kuliah	numeric(5,2)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_prodi": "87b9eed9-498a-4ecb-8a98-867f92d1db9e",
7              "nama_program_studi": "S1 Keperawatan",
8              "id_periode": "20201",
9              "nama_periode": "2020\2021 Ganjil",
10             "id_registrasi_mahasiswa": "06342ec8-fb17-4b2e-b7cc-9294e0706aff",
11             "nim": "203001090028",
12             "nama_mahasiswa": "Endang Safitri",
13             "angkatan": "2020",
14             "id_matkul": "a2b11707-ced6-4eee-a2b6-b9b9b52c1bcc",
15             "id_semester": "20201",
16             "kode_mata_kuliah": "PKP1107",
17             "nama_mata_kuliah": "Falsafah dan Teori Keperawatan",
18             "sks_mata_kuliah": "3.00"
19         },
20     {
21         "id_prodi": "87b9eed9-498a-4ecb-8a98-867f92d1db9e",
22         "nama_program_studi": "S1 Keperawatan",
23         "id_periode": "20201",
24         "nama_periode": "2020\2021 Ganjil",
25         "id_registrasi_mahasiswa": "1022810e-31a6-412c-a1fc-3b6bf8752a7e",
26         "nim": "203001090026",
27         "nama_mahasiswa": "Hendri Arfansyah",
28         "angkatan": "2020",
29         "id_matkul": "a2b11707-ced6-4eee-a2b6-b9b9b52c1bcc",
30         "id_semester": "20201",
31         "kode_mata_kuliah": "PKP1107",
32         "nama_mata_kuliah": "Falsafah dan Teori Keperawatan",
33         "sks_mata_kuliah": "3.00"
34     }
]

```

Gambar 3.72 Get Rekap KRS Mahasiswa

3.73 GetRekapKHSMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset	
--------	--

Method	Type data	Primary	Nullable	Keterangan
id_prodi	uuid			
nama_program_studi	character varying(100)			
id_periode	character(5)			
nama_periode	character varying(50)			
id_registrasi_mahasiswa	uuid			
nim	character varying(24)			
nama_mahasiswa	character varying(100)			
angkatan	character(4)			
id_matkul	uuid			
id_semester	character			
kode_mata_kuliah	character varying(20)			
nama_mata_kuliah	character varying(200)			
skls_mata_kuliah	numeric(5,2)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_registrasi_mahasiswa": "00127eda-09c4-46ff-89bd-6a70ad401e73",
7              "id_prodi": "496aa15c-7034-4ca6-ac17-9482ccfa824c",
8              "nama_program_studi": "S1 Manajemen",
9              "nim": "183003010018",
10             "nama_mahasiswa": "Eko Rainaldy",
11             "angkatan": "2018",
12             "id_periode": "20181",
13             "nama_periode": "2018\2019 Ganjil",
14             "id_matkul": "0160849c-2c3c-490c-b6cd-bd3d1f83a170",
15             "nama_mata_kuliah": "Pendidikan Sosial Budaya",
16             "skls_mata_kuliah": "2.00",
17             "nilai_angka": "75.0",
18             "nilai_huruf": "B",
19             "nilai_indeks": "3.00",
20             "skls_x_indeks": "6.0000"
21         },

```

Gambar 3.73 Get Rekap KHS Mahasiswa

3.74 GetAgama

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_agama	smallint			
nama_agama	character varying(50)			
Respon				

```

1 +
2     "error_code": "0",
3     "error_desc": "",
4 +
5     "data": [
6         {
7             "id_agama": "1",
8             "nama_agama": "Islam"
9         },
10        {
11            "id_agama": "2",
12            "nama_agama": "Kristen"
13        },
14        {
15            "id_agama": "3",
16            "nama_agama": "Katholik"
17        },
18        {
19            "id_agama": "4",
20            "nama_agama": "Hindu"
21        },
22        {
23            "id_agama": "5",
24            "nama_agama": "Budha"
25        },
26        {
27            "id_agama": "6",
28            "nama_agama": "Konghucu"
29        },
30        {
31            "id_agama": "99",
32            "nama_agama": "Lainnya"
33        }
34    ]

```

Gambar 3.74 Get Agama

3.75 GetBentukPendidikan

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_bentuk_pendidikan": "1",
7       "nama_bentuk_pendidikan": "TK"
8     },
9     {
10      "id_bentuk_pendidikan": "2",
11      "nama_bentuk_pendidikan": "KB"
12    },
13    {
14      "id_bentuk_pendidikan": "3",
15      "nama_bentuk_pendidikan": "TPA"
16    },
17    {
18      "id_bentuk_pendidikan": "4",
19      "nama_bentuk_pendidikan": "SPS"
20    },
21    {
22      "id_bentuk_pendidikan": "5",
23      "nama_bentuk_pendidikan": "SD"
24    },
25    {
26      "id_bentuk_pendidikan": "6",
27      "nama_bentuk_pendidikan": "SMP"
28    },
29    {
30      "id_bentuk_pendidikan": "7",
31      "nama_bentuk_pendidikan": "SDLB"
32    },
33    {
34      "id_bentuk_pendidikan": "8",
35      "nama_bentuk_pendidikan": "SMPLB"
36    },

```

Gambar 3.75 Get Bentuk Pendidikan

3.76 GetIkatanKerjaSdm

URL	<u>http://localhost:8082/ws/live2.php</u>
Method	POST

Key	Value
token	
filter	
order	
limit	

offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_ikatan_kerja	character(1)			
nama_ikatan_kerja	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```
1+ {
2    "error_code": "0",
3    "error_desc": "",
4    "data": [
5        {
6            "id_ikatan_kerja": "A",
7            "nama_ikatan_kerja": "Dosen Tetap"
8        },
9        {
10            "id_ikatan_kerja": "B",
11            "nama_ikatan_kerja": "Dosen PNS DPK"
12        },
13        {
14            "id_ikatan_kerja": "E",
15            "nama_ikatan_kerja": "Dokter Pendidik Klinis"
16        },
17        {
18            "id_ikatan_kerja": "F",
19            "nama_ikatan_kerja": "Dosen Tetap BH"
20        },
21        {
22            "id_ikatan_kerja": "G",
23            "nama_ikatan_kerja": "Dosen Tidak Tetap"
24        },
25        {
26            "id_ikatan_kerja": "H",
27            "nama_ikatan_kerja": "P3K ASN"
28        },
29        {
30            "id_ikatan_kerja": "I",
31            "nama_ikatan_kerja": "Dosen dengan Perjanjian Kerja"
32        },
33        {
34            "id_ikatan_kerja": "J",
35            "nama_ikatan_kerja": "Instruktur"
36        },
37        {
38            "id_ikatan_kerja": "K",
39            "nama_ikatan_kerja": "Tutor"
40        },
41        {
42            "id_ikatan_kerja": "L",
43            "nama_ikatan_kerja": "JFT (Jabatan Fungsional Tertentu)"
44        }
    ]
}
```

Gambar 3.76 Get Ikatan Kerja SDM

3.77 GetJabfung

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_jabatan_fungsional	numeric(5)			
nama_jabatan_fungsional	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_jabatan_fungsional": "5",
7          "nama_jabatan_fungsional": "Guru Madya, I/I/a"
8      },
9      {
10         "id_jabatan_fungsional": "6",
11         "nama_jabatan_fungsional": "Guru Madya TK I, II 1/b"
12     },
13     {
14         "id_jabatan_fungsional": "7",
15         "nama_jabatan_fungsional": "Guru Dewasa, I/I/c"
16     },
17     {
18         "id_jabatan_fungsional": "8",
19         "nama_jabatan_fungsional": "Guru Dewasa TK I, I/I/d"
20     },
21     {
22         "id_jabatan_fungsional": "9",
23         "nama_jabatan_fungsional": "Guru Pembina, IV/a"
24     },
25     {
26         "id_jabatan_fungsional": "10",
27         "nama_jabatan_fungsional": "Guru Pembina TK I, IV/b"
28     },
29     {
30         "id_jabatan_fungsional": "11",
31         "nama_jabatan_fungsional": "Guru Utama Muda, IV/c"
32     },
33     {
34         "id_jabatan_fungsional": "12",
35         "nama_jabatan_fungsional": "Guru Utama Madya, IV/d"
36     },

```

Gambar 3.77 Get Jabfung

3.78 GetJalurMasuk

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	

order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_jalur_masuk	numeric(4,0)			
nama_jalur_masuk	character varying(60)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```
1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_jalur_masuk": "1",
7              "nama_jalur_masuk": "SBMPTN"
8          },
9          {
10             "id_jalur_masuk": "2",
11             "nama_jalur_masuk": "SNMPTN"
12         },
13         {
14             "id_jalur_masuk": "3",
15             "nama_jalur_masuk": "PMDK"
16         },
17         {
18             "id_jalur_masuk": "4",
19             "nama_jalur_masuk": "Prestasi"
20         },
21         {
22             "id_jalur_masuk": "5",
23             "nama_jalur_masuk": "Seleksi Mandiri PTN"
24         },
25         {
26             "id_jalur_masuk": "6",
27             "nama_jalur_masuk": "Seleksi Mandiri PTS"
28         },
29         {
30             "id_jalur_masuk": "7",
31             "nama_jalur_masuk": "Ujian Masuk Bersama PTN (UMB-PT)"
32         },
33         {
34             "id_jalur_masuk": "8",
35             "nama_jalur_masuk": "Ujian Masuk Bersama PTS (UMB-PTS)"
36         },
37         {
38             "id_jalur_masuk": "9",
39             "nama_jalur_masuk": "Program Internasional"
40         },
41         {
42             "id_jalur_masuk": "11",
43             "nama_jalur_masuk": "Program Kerjasama Perusahaan\Institusi\Pemerintah"
44         }

```

Gambar 3.78 Get Jalur Masuk

3.79 GetJenisEvaluasi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_jenis_evaluasi	smallint			
nama_jenis_evaluasi	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 v {
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_jenis_evaluasi": "2",
7       "nama_jenis_evaluasi": "Case-based Learning (CBL)"
8     },
9     {
10       "id_jenis_evaluasi": "3",
11       "nama_jenis_evaluasi": "Project-based Learning (PBL)"
12     },
13     {
14       "id_jenis_evaluasi": "4",
15       "nama_jenis_evaluasi": "Lainnya"
16     }
17   ]
18 }
```

Gambar 3.79 Get Jenis Evaluasi

3.80 GetJenisKeluar

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_jenis_keluar	character(1)			
jenis_keluar	character varying(40)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```
1 v {
2     "error_code": "0",
3     "error_desc": "",
4 v     "data": [
5 v         {
6             "id_jenis_keluar": "1",
7             "jenis_keluar": "Lulus",
8             "apa_mahasiswa": "1"
9         },
10 v        {
11             "id_jenis_keluar": "2",
12             "jenis_keluar": "Mutasi",
13             "apa_mahasiswa": "1"
14         },
15 v        {
16             "id_jenis_keluar": "3",
17             "jenis_keluar": "Dikeluarkan",
18             "apa_mahasiswa": "1"
19         },
20 v        {
21             "id_jenis_keluar": "4",
22             "jenis_keluar": "Mengundurkan diri",
23             "apa_mahasiswa": "1"
24         },
25 v        {
26             "id_jenis_keluar": "5",
27             "jenis_keluar": "Putus Sekolah",
28             "apa_mahasiswa": "1"
29         },
30 v        {
31             "id_jenis_keluar": "6",
32             "jenis_keluar": "Wafat",
33             "apa_mahasiswa": "1"
34         },
35 v        {
36             "id_jenis_keluar": "7",
37             "jenis_keluar": "Hilang",
38             "apa_mahasiswa": "1"
39         },
40 v        {
41             "id_jenis_keluar": "8",
42             "jenis_keluar": "Alih Fungsi",
43             "apa_mahasiswa": "0"
44         },
45 v        {
46             "id_jenis_keluar": "9",
47             "jenis_keluar": "Pensiun",
48             "apa_mahasiswa": "0"
49         },
50 v        {
51             "id_jenis_keluar": "Z",
52             "jenis_keluar": "Lainnya",
53             "apa_mahasiswa": "1"
```

Gambar 3.80 Get Jenis Keluar

3.81 GetJenisSertifikasi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_jenis_sertifikasi	numeric(3,0)			
nama_jenis_sertifikasi	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_jenis_sertifikasi": "1",
7              "nama_jenis_sertifikasi": "Sertifikasi Dosen"
8          },
9          {
10             "id_jenis_sertifikasi": "2",
11             "nama_jenis_sertifikasi": "Sertifikasi Asesor Dosen"
12         },
13         {
14             "id_jenis_sertifikasi": "3",
15             "nama_jenis_sertifikasi": "Sertifikasi Dosen Kemenag"
16         },
17         {
18             "id_jenis_sertifikasi": "4",
19             "nama_jenis_sertifikasi": "Sertifikasi Asesor BKD"
20         },
21         {
22             "id_jenis_sertifikasi": "100",
23             "nama_jenis_sertifikasi": "Sertifikasi Profesi"
24         }
25     ]
26 }

```

Gambar 3.81 Get Jenis Sertifikasi

3.82 GetJenisPendaftaran

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
--------	-----------	---------	----------	------------

id_jenis_daftar	numeric(2,0)			
nama_jenis_daftar	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```
1 v {
2     "error_code": "0",
3     "error_desc": "",
4 v     "data": [
5 v         {
6             "id_jenis_daftar": "1",
7             "nama_jenis_daftar": "Peserta didik baru",
8             "untuk_daftar_sekolah": "1"
9         },
10 v        {
11            "id_jenis_daftar": "2",
12            "nama_jenis_daftar": "Pindahan",
13            "untuk_daftar_sekolah": "1"
14        },
15 v        {
16            "id_jenis_daftar": "3",
17            "nama_jenis_daftar": "Naik kelas",
18            "untuk_daftar_sekolah": "0"
19        },
20 v        {
21            "id_jenis_daftar": "4",
22            "nama_jenis_daftar": "Akselerasi",
23            "untuk_daftar_sekolah": "0"
24        },
25 v        {
26            "id_jenis_daftar": "5",
27            "nama_jenis_daftar": "Mengulang",
28            "untuk_daftar_sekolah": "0"
29        },
30 v        {
31            "id_jenis_daftar": "6",
32            "nama_jenis_daftar": "Lanjutan semester",
33            "untuk_daftar_sekolah": "0"
34        },
35 v        {
```

```

36     "id_jenis_daftar": "8",
37     "nama_jenis_daftar": "Pindahan Alih Bentuk",
38     "untuk_daftar_sekolah": "0"
39   },
40   {
41     "id_jenis_daftar": "11",
42     "nama_jenis_daftar": "Alih Jenjang",
43     "untuk_daftar_sekolah": "1"
44   },
45   {
46     "id_jenis_daftar": "12",
47     "nama_jenis_daftar": "Lintas Jalur",
48     "untuk_daftar_sekolah": "1"
49   },
50   {
51     "id_jenis_daftar": "13",
52     "nama_jenis_daftar": "Rekognisi Pembelajaran Lampau (RPL)",
53     "untuk_daftar_sekolah": "1"
54   },
55   {
56     "id_jenis_daftar": "14",
57     "nama_jenis_daftar": "Course",
58     "untuk_daftar_sekolah": "1"
59   },
60   {
61     "id_jenis_daftar": "15",
62     "nama_jenis_daftar": "Fast Track",
63     "untuk_daftar_sekolah": "1"
64   }

```

Gambar 3.82 Get jenis Pendaftaran

3.83 GetJenisSMS

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_jenis_sms	numeric(2,0)			
nama_jenis_sms	character varying(50)			

Respon

The screenshot shows a browser developer tools Network tab with the 'Header' tab selected. The response body contains the following JSON data:

```
1: {
2:   "error_code": "0",
3:   "error_desc": "",
4:   "data": [
5:     {
6:       "id_jenis_sms": "1",
7:       "nama_jenis_sms": "Fakultas"
8:     },
9:     {
10:    "id_jenis_sms": "2",
11:    "nama_jenis_sms": "Jurusan"
12:  },
13:  {
14:    "id_jenis_sms": "3",
15:    "nama_jenis_sms": "Program Studi"
16:  },
17:  {
18:    "id_jenis_sms": "4",
19:    "nama_jenis_sms": "Laboratorium"
20:  },
21:  {
22:    "id_jenis_sms": "5",
23:    "nama_jenis_sms": "UPT"
24:  },
25:  {
26:    "id_jenis_sms": "6",
27:    "nama_jenis_sms": "Penyelenggara MKU"
28:  },
29:  {
30:    "id_jenis_sms": "7",
31:    "nama_jenis_sms": "Rektorat"
32:  },
33:  {
34:    "id_jenis_sms": "8",
35:    "nama_jenis_sms": "Unit Kerja"
36:  }
37: ]}
```

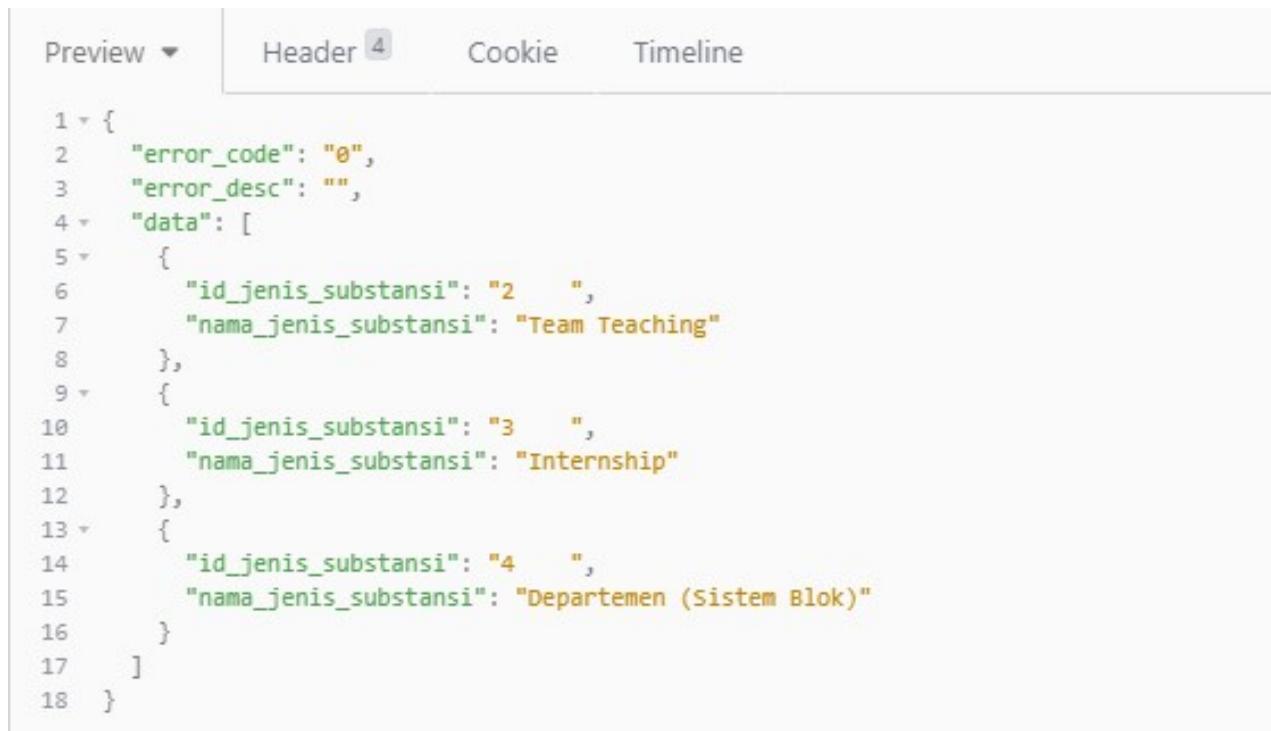
Gambar 3.83 Get Jenis SMS

3.84 GetJenisSubstansi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_jenis_substansi	character(5)			
nama_jenis_substansi	character varying(50)			
Respon				



```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_jenis_substansi": "2      ",
7              "nama_jenis_substansi": "Team Teaching"
8          },
9          {
10             "id_jenis_substansi": "3      ",
11             "nama_jenis_substansi": "Internship"
12         },
13         {
14             "id_jenis_substansi": "4      ",
15             "nama_jenis_substansi": "Departemen (Sistem Blok)"
16         }
17     ]
18 }

```

Gambar 3.84 Get jenis Substansi

3.85 GetJenisTinggal

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value

token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_jenis_tinggal	numeric(2,0)			
nama_jenis_tinggal	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_jenis_tinggal": "1",
7          "nama_jenis_tinggal": "Bersama orang tua"
8      },
9      {
10         "id_jenis_tinggal": "2",
11         "nama_jenis_tinggal": "Wali"
12     },
13     {
14         "id_jenis_tinggal": "3",
15         "nama_jenis_tinggal": "Kost"
16     },
17     {
18         "id_jenis_tinggal": "4",
19         "nama_jenis_tinggal": "Asrama"
20     },
21     {
22         "id_jenis_tinggal": "5",
23         "nama_jenis_tinggal": "Panti asuhan"
24     },
25     {
26         "id_jenis_tinggal": "99",
27         "nama_jenis_tinggal": "Lainnya"
28     }
29 ]
30 }
```

Gambar 3.85 Get Jenis Tinggal

3.86 GetJenjangPendidikan

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_jenjang_didik	numeric(2,0)			
nama_jenjang_didik	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```
1 ~ {
2     "error_code": "0",
3     "error_desc": "",
4 ~ "data": [
5 ~     {
6         "id_jenjang_didik": "0",
7         "nama_jenjang_didik": "Tidak sekolah"
8     },
9 ~     {
10        "id_jenjang_didik": "1",
11        "nama_jenjang_didik": "PAUD"
12    },
13 ~    {
14        "id_jenjang_didik": "2",
15        "nama_jenjang_didik": "TK \\/ sederajat"
16    },
17 ~    {
18        "id_jenjang_didik": "3",
19        "nama_jenjang_didik": "Putus SD"
20    },
21 ~    {
22        "id_jenjang_didik": "4",
23        "nama_jenjang_didik": "SD \\/ sederajat"
24    },
25 ~    {
26        "id_jenjang_didik": "5",
27        "nama_jenjang_didik": "SMP \\/ sederajat"
28    },
29 ~    {
29        "id_jenjang_didik": "6",
30        "nama_jenjang_didik": "SMA \\/ sederajat"
31    },
32 ~    {
33        "id_jenjang_didik": "7",
34        "nama_jenjang_didik": "Paket A"
35    },
36 ~    {
37 }
```

Gambar 3.86 Get Jenjang Pendidikan

3.87 GetKebutuhanKhusus

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_kebutuhan_khusus	integer			
nama_kebutuhan_khusus	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_kebutuhan_khusus": "0",
7              "nama_kebutuhan_khusus": "Tidak ada"
8          },
9          {
10             "id_kebutuhan_khusus": "1",
11             "nama_kebutuhan_khusus": "A - Tuna netra"
12         },
13         {
14             "id_kebutuhan_khusus": "2",
15             "nama_kebutuhan_khusus": "B - Tuna rungu"
16         },
17         {
18             "id_kebutuhan_khusus": "3",
19             "nama_kebutuhan_khusus": "A, B"
20         },
21         {
22             "id_kebutuhan_khusus": "4",
23             "nama_kebutuhan_khusus": "C - Tuna grahita ringan"
24         },
25         {
26             "id_kebutuhan_khusus": "5",
27             "nama_kebutuhan_khusus": "A, C"
28         },
29         {
30             "id_kebutuhan_khusus": "6",
31             "nama_kebutuhan_khusus": "B, C"
32         },
33         {
34             "id_kebutuhan_khusus": "7",
35             "nama_kebutuhan_khusus": "A, B, C"
36         }
]

```

Gambar 3.87 Get kebutuhan Khusus

3.88 GetLembagaPengangkat

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value

token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_lembaga_angka_t	numeric(2)			
nama_lembaga_angkat	character varying(100)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_lembaga_angkat": "0",
7              "nama_lembaga_angkat": "(tidak diisi)"
8          },
9          {
10             "id_lembaga_angkat": "2",
11             "nama_lembaga_angkat": "Pemerintah Propinsi"
12         },
13         {
14             "id_lembaga_angkat": "3",
15             "nama_lembaga_angkat": "Pemerintah Kab\Kota"
16         },
17         {
18             "id_lembaga_angkat": "4",
19             "nama_lembaga_angkat": "Ketua Yayasan"
20         },
21         {
22             "id_lembaga_angkat": "5",
23             "nama_lembaga_angkat": "Kepala Sekolah"
24         },
25         {
26             "id_lembaga_angkat": "6",
27             "nama_lembaga_angkat": "Komite Sekolah"
28         },
29         {
30             "id_lembaga_angkat": "20",
31             "nama_lembaga_angkat": "Kementerian Agama"
32         },
33         {
34             "id_lembaga_angkat": "30",
35             "nama_lembaga_angkat": "Badan Meteorologi Klimatologi dan Geofisika"
36         },

```

Gambar 3.88 Get Lembaga Pangkat

3.89 GetLevelWilayah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_level_wilayah	smallint			
nama_level_wilayah	character varying(50)			
Respon				

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_level_wilayah": "0",
7       "nama_level_wilayah": "Negara"
8     },
9     {
10       "id_level_wilayah": "1",
11       "nama_level_wilayah": "Propinsi"
12     },
13     {
14       "id_level_wilayah": "2",
15       "nama_level_wilayah": "Kab \ Kota"
16     },
17     {
18       "id_level_wilayah": "3",
19       "nama_level_wilayah": "Kecamatan"
20     }
21   ]
22 }

```

Gambar 3.89 Get Level Wilayah

3.90 GetNegara

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_negara	character(2)			
nama_negara	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_negara": "AD",
7          "nama_negara": "Andorra"
8      },
9      {
10         "id_negara": "AE",
11         "nama_negara": "United Arab Emirates"
12     },
13     {
14         "id_negara": "AF",
15         "nama_negara": "Afghanistan"
16     },
17     {
18         "id_negara": "AG",
19         "nama_negara": "Antigua And Barbuda"
20     },
21     {
22         "id_negara": "AI",
23         "nama_negara": "Anguilla"
24     },
25     {
26         "id_negara": "AL",
27         "nama_negara": "Albania"
28     },
29     {
30         "id_negara": "AM",
31         "nama_negara": "Armenia"
32     },
33     {
34         "id_negara": "AN",
35         "nama_negara": "Netherlands Antilles"
36     },

```

Gambar 3.90 Get Negara

3.91 GetPangkatGolongan

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_pangkat_golongan	numeric(2)			
kode_golongan	character varying(5)			
nama_pangkat	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```
1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": [
5         {
6             "id_pangkat_golongan": "1",
7             "kode_golongan": "I\\/a",
8             "nama_pangkat": "Juru Muda"
9         },
10        {
11            "id_pangkat_golongan": "2",
12            "kode_golongan": "I\\/b",
13            "nama_pangkat": "Juru Muda Tk. I"
14        },
15        {
16            "id_pangkat_golongan": "3",
17            "kode_golongan": "I\\/c",
18            "nama_pangkat": "Juru"
19        },
20        {
21            "id_pangkat_golongan": "4",
22            "kode_golongan": "I\\/d",
23            "nama_pangkat": "Juru Tk. I"
24        },
25        {
26            "id_pangkat_golongan": "5",
27            "kode_golongan": "II\\/a",
28            "nama_pangkat": "Pengatur Muda"
29        },
30        {
31            "id_pangkat_golongan": "6",
32            "kode_golongan": "II\\/b",
33            "nama_pangkat": "Pengatur Muda Tk. I"
34        },

```

Gambar 3.91 Get Pangkat Golongan

3.92 GetPekerjaan

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
-----	-------

token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_pekerjaan	integer			
nama_pekerjaan	character varying(50)			
Respon				

```

1 ~ {
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_pekerjaan": "1",
7       "nama_pekerjaan": "Tidak bekerja"
8     },
9     {
10      "id_pekerjaan": "2",
11      "nama_pekerjaan": "Nelayan"
12    },
13    {
14      "id_pekerjaan": "3",
15      "nama_pekerjaan": "Petani"
16    },
17    {
18      "id_pekerjaan": "4",
19      "nama_pekerjaan": "Petenak"
20    },
21    {
22      "id_pekerjaan": "5",
23      "nama_pekerjaan": "PNS\\TNI\\Polri"
24    },
25    {
26      "id_pekerjaan": "6",
27      "nama_pekerjaan": "Karyawan Swasta"
28    },
29    {
30      "id_pekerjaan": "7",
31      "nama_pekerjaan": "Pedagang Kecil"
32    },
33    {
34      "id_pekerjaan": "8",
35      "nama_pekerjaan": "Pedagang Besar"
36    }
]

```

Gambar 3.92 Get Pekerjaan

3.93 GetPenghasilan

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset	
Respon	
Preview ▾	Header 4
Cookie	Timeline
	<pre> 1 ~ { 2 "error_code": "0", 3 "error_desc": "", 4 ~ "data": [5 ~ { 6 "id_penghasilan": "0", 7 "nama_penghasilan": " " 8 }, 9 ~ { 10 "id_penghasilan": "11", 11 "nama_penghasilan": "Kurang dari Rp. 500,000" 12 }, 13 ~ { 14 "id_penghasilan": "12", 15 "nama_penghasilan": "Rp. 500,000 - Rp. 999,999" 16 }, 17 ~ { 18 "id_penghasilan": "13", 19 "nama_penghasilan": "Rp. 1,000,000 - Rp. 1,999,999" 20 }, 21 ~ { 22 "id_penghasilan": "14", 23 "nama_penghasilan": "Rp. 2,000,000 - Rp. 4,999,999" 24 }, 25 ~ { 26 "id_penghasilan": "15", 27 "nama_penghasilan": "Rp. 5,000,000 - Rp. 20,000,000" 28 }, 29 ~ { 30 "id_penghasilan": "16", 31 "nama_penghasilan": "Lebih dari Rp. 20,000,000" 32 } 33] 34 }</pre>

Gambar 3.93 Get Penghasilan

3.94 GetSemester

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_semester	character(5)			
id_tahun_ajaran	numeric(4)			
nama_semester	character varying(50)			
semester	numeric(1)			
a_periode_aktif	numeric(1)			
tanggal_mulai	date			
tanggal_selesai	date			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_semester": "19801",
7          "id_tahun_ajaran": "1980",
8          "nama_semester": "1980\1981 Ganjil",
9          "semester": "1",
10         "a_periode_aktif": "0",
11         "tanggal_mulai": "1980-07-01",
12         "tanggal_selesai": "1980-12-31"
13     },
14     {
15         "id_semester": "19802",
16         "id_tahun_ajaran": "1980",
17         "nama_semester": "1980\1981 Genap",
18         "semester": "1",
19         "a_periode_aktif": "0",
20         "tanggal_mulai": "1981-01-01",
21         "tanggal_selesai": "1981-07-31"
22     },
23     {
24         "id_semester": "19803",
25         "id_tahun_ajaran": "1980",
26         "nama_semester": "1980\1981 Pendek",
27         "semester": "3",
28         "a_periode_aktif": "0",
29         "tanggal_mulai": "1981-07-01",
30         "tanggal_selesai": "1981-07-31"
31     },

```

Gambar 3.94 Get Semester

3.95 GetStatusKeaktifanPegawai

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset				
Respon				
Method	Type data	Primary	Nullable	Keterangan
id_status_aktif	numeric(2)			
nama_status_aktif	character varying(50)			
Preview ▾				
Header 4				
Cookie				
Timeline				
<pre> 1 + 2 "error_code": "0", 3 "error_desc": "", 4 "data": [5 { 6 "id_status_aktif": "1", 7 "nama_status_aktif": "Aktif" 8 }, 9 { 10 "id_status_aktif": "2", 11 "nama_status_aktif": "Tidak Aktif" 12 }, 13 { 14 "id_status_aktif": "20", 15 "nama_status_aktif": "CUTI" 16 }, 17 { 18 "id_status_aktif": "24", 19 "nama_status_aktif": "IJIN BELAJAR" 20 }, 21 { 22 "id_status_aktif": "25", 23 "nama_status_aktif": "TUGAS DI INSTANSI LAIN" 24 }, 25 { 26 "id_status_aktif": "27", 27 "nama_status_aktif": "TUGAS BELAJAR" 28 } 29] 30 }</pre>				

Gambar 3.95 Get Status Keaktifan Pegawai

3.96 GetStatusKepergawaian

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_status_pegawai	smallint(16)			
nama_status_pega wai	character varying(50)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 > {
2   "error_code": "0",
3   "error_desc": "",
4 >   "data": [
5 >     {
6       "id_status_pegawai": "1",
7       "nama_status_pegawai": "PNS"
8     },
9 >     {
10      "id_status_pegawai": "2",
11      "nama_status_pegawai": "PNS Diperbantukan"
12    },
13 >    {
14      "id_status_pegawai": "3",
15      "nama_status_pegawai": "PNS Depag"
16    },
17 >    {
18      "id_status_pegawai": "4",
19      "nama_status_pegawai": "GTY\PTY"
20    },
21 >    {
22      "id_status_pegawai": "5",
23      "nama_status_pegawai": "GTT\PTT Provinsi"
24    },
25 >    {
26      "id_status_pegawai": "6",
27      "nama_status_pegawai": "GTT\PTT Kab\Kota"
28    },
29 >    {
30      "id_status_pegawai": "7",
31      "nama_status_pegawai": "Guru Bantu Pusat"
32    },
33 >    {
34      "id_status_pegawai": "8",
35      "nama_status_pegawai": "Guru Honor Sekolah"
36    },

```

Gambar 3.96 Get Status Kepegawaian

3.97 GetStatusMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_status_mahasiswa	character(1)			
nama_status_mahasiswa	character varying(50)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_status_mahasiswa": "A",
7              "nama_status_mahasiswa": "AKTIF"
8          },
9          {
10             "id_status_mahasiswa": "C",
11             "nama_status_mahasiswa": "CUTI"
12         },
13         {
14             "id_status_mahasiswa": "G",
15             "nama_status_mahasiswa": "SEDANG DOUBLE DEGREE"
16         },
17         {
18             "id_status_mahasiswa": "M",
19             "nama_status_mahasiswa": "SEDANG KAMPUS MERDEKA"
20         },
21         {
22             "id_status_mahasiswa": "N",
23             "nama_status_mahasiswa": "NON-AKTIF"
24         }
25     ]
26 }
```

Gambar 3.97 Get Status Mahasiswa

3.98 GetTahunAjaran

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_tahun_ajaran	numeric(4)			
nama_tahun_ajaran	character varying(50)			
a_periode_aktif	numeric(1)			
tanggal_mulai	date			
tanggal_selesai	date			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_tahun_ajaran": "1980",
7              "nama_tahun_ajaran": "1980\1981",
8              "a_periode_aktif": "0",
9              "tanggal_mulai": "1980-08-01",
10             "tanggal_selesai": "1981-07-31"
11         },
12         {
13             "id_tahun_ajaran": "1981",
14             "nama_tahun_ajaran": "1981\1992",
15             "a_periode_aktif": "0",
16             "tanggal_mulai": "1981-08-01",
17             "tanggal_selesai": "1982-07-31"
18         },
19         {
20             "id_tahun_ajaran": "1982",
21             "nama_tahun_ajaran": "1982\1983",
22             "a_periode_aktif": "0",
23             "tanggal_mulai": "1982-08-01",
24             "tanggal_selesai": "1983-07-31"
25         },
26         {
27             "id_tahun_ajaran": "1983",
28             "nama_tahun_ajaran": "1983\1984",
29             "a_periode_aktif": "0",
30             "tanggal_mulai": "1983-08-01",
31             "tanggal_selesai": "1984-07-31"
32         },

```

Gambar 3.98 Tahun Ajaran

3.99 GetWilayah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_wilayah	character(8)			
id_negara	character(2)			
nama_wilayah	character varying(60)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_wilayah": "000000  ",
7          "id_negara": "ID",
8          "nama_wilayah": "Indonesia"
9      },
10     {
11         "id_wilayah": "010000  ",
12         "id_negara": "ID",
13         "nama_wilayah": "Prov. D.K.I. Jakarta"
14     },
15     {
16         "id_wilayah": "010100  ",
17         "id_negara": "ID",
18         "nama_wilayah": "Kab. Kepulauan Seribu"
19     },
20     {
21         "id_wilayah": "010101  ",
22         "id_negara": "ID",
23         "nama_wilayah": "Kec. Kepulauan Seribu Selatan"
24     },
25     {
26         "id_wilayah": "010102  ",
27         "id_negara": "ID",
28         "nama_wilayah": "Kec. Kepulauan Seribu Utara"
29     },
30     {
31         "id_wilayah": "016000  ",
32         "id_negara": "ID",
33         "nama_wilayah": "Kota Jakarta Pusat"
34     },

```

Gambar 3.99 Get Wilayah

3.100 GetAlatTransportasi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_alat_transportasi	numeric(2,0)			
nama_alat_transportasi	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_alat_transportasi": "1",
7              "nama_alat_transportasi": "Jalan kaki"
8          },
9          {
10             "id_alat_transportasi": "3",
11             "nama_alat_transportasi": "Angkutan umum\bus\pete-pete"
12         },
13         {
14             "id_alat_transportasi": "4",
15             "nama_alat_transportasi": "Mobil\bus antar jemput"
16         },
17         {
18             "id_alat_transportasi": "5",
19             "nama_alat_transportasi": "Kereta api"
20         },
21         {
22             "id_alat_transportasi": "6",
23             "nama_alat_transportasi": "Ojek"
24         },
25         {
26             "id_alat_transportasi": "7",
27             "nama_alat_transportasi": "Andong\bendi\sado\dokar\delman\becak"
28         },
29         {
30             "id_alat_transportasi": "8",
31             "nama_alat_transportasi": "Perahu penyeberangan\rakit\getek"
32         },

```

Gambar 3.100 Get Alat Transportasi

3.101 GetPembayaran

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_pembiayaan	numeric			
nama_pembiayaan	character varying(50)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 {
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_pembiayaan": "1",
7       "nama_pembiayaan": "Mandiri"
8     },
9     {
10    "id_pembiayaan": "2",
11    "nama_pembiayaan": "Beasiswa Tidak Penuh"
12  },
13  {
14    "id_pembiayaan": "3",
15    "nama_pembiayaan": "Beasiswa Penuh"
16  },
17  {
18    "id_pembiayaan": "4",
19    "nama_pembiayaan": "Bidikmisi"
20  }
21 ]
22 }
```

Gambar 3.101 Get Pembiayaan

3.102 GetJenisPrestasi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
--------	-----------	---------	----------	------------

<code>id_jenis_prestasi</code>	<code>integer</code>			
<code>nama_jenis_prestasi</code>	<code>character varying(160)</code>			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_jenis_prestasi": "1",
7              "nama_jenis_prestasi": "Sains"
8          },
9          {
10             "id_jenis_prestasi": "2",
11             "nama_jenis_prestasi": "Seni"
12         },
13         {
14             "id_jenis_prestasi": "3",
15             "nama_jenis_prestasi": "Olahraga"
16         },
17         {
18             "id_jenis_prestasi": "9",
19             "nama_jenis_prestasi": "Lain-lain"
20         }
21     ]
22 }

```

Gambar 3.102 Get Jenis Prestasi

3.103 GetTingkatPrestasi

URL	<code>http://localhost:8082/ws/live2.php</code>
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
<code>id_tingkat_prestasi</code>	<code>integer</code>			
<code>nama_tingkat_prestasi</code>	<code>character varying(50)</code>			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_tingkat_prestasi": "1",
7              "nama_tingkat_prestasi": "Sekolah"
8          },
9          {
10             "id_tingkat_prestasi": "2",
11             "nama_tingkat_prestasi": "Kecamatan"
12         },
13         {
14             "id_tingkat_prestasi": "3",
15             "nama_tingkat_prestasi": "Kab\kota"
16         },
17         {
18             "id_tingkat_prestasi": "4",
19             "nama_tingkat_prestasi": "Propinsi"
20         },
21         {
22             "id_tingkat_prestasi": "5",
23             "nama_tingkat_prestasi": "Nasional"
24         },
25         {
26             "id_tingkat_prestasi": "6",
27             "nama_tingkat_prestasi": "Internasional"
28         },
29         {
30             "id_tingkat_prestasi": "9",
31             "nama_tingkat_prestasi": "Lainnya"
32         }
33     ]
34 }

```

Gambar 3.103 Get Tingkat Prestasi

3.104 GetKategoriKegiatan

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	

order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_kategori_kegiatan	integer			
nama_kategori_kegiatan	character varying(300)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_kategori_kegiatan": "110100",
7              "nama_kategori_kegiatan": "Melaksanakan perkuliahan\\tutorial\\perkuliahan praktikum dan membimbing, menguji serta menyelenggarakan pendidikan di laboratorium, praktik keguruan, bengkel\\studio\\kebun percobaan\\teknologi pengajaran dan praktik lapangan"
8          },
9          {
10             "id_kategori_kegiatan": "110200",
11             "nama_kategori_kegiatan": "Membimbing seminar mahasiswa"
12         },
13         {
14             "id_kategori_kegiatan": "110300",
15             "nama_kategori_kegiatan": "Membimbing kuliah kerja nyata, praktik kerja nyata, atau praktik kerja lapangan"
16         },
17         {
18             "id_kategori_kegiatan": "110400",
19             "nama_kategori_kegiatan": "Membimbing dan ikut membimbing dalam menghasilkan disertasi, tesis, skripsi, dan laporan akhir studi yang sesuai dengan bidang penugasannya"
20         },
21         {
22             "id_kategori_kegiatan": "110500",
23             "nama_kategori_kegiatan": "Bertugas sebagai penguji pada ujian akhir"
24         },
25         {
26             "id_kategori_kegiatan": "110600",
27             "nama_kategori_kegiatan": "Membina kegiatan mahasiswa di bidang akademik dan kemahasiswaan"
28         }
].

```

Gambar 3.104 Get Kategori Kegiatan

3.105 GetBasisEvaluasi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_basis_evaluasi	numeric			
nama_basis_evaluasi	character varying(50)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 {
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_basis_evaluasi": "2",
7       "nama_basis_evaluasi": "Aktivitas Partisipatif"
8     },
9     {
10      "id_basis_evaluasi": "3",
11      "nama_basis_evaluasi": "Hasil Proyek"
12    },
13    {
14      "id_basis_evaluasi": "4",
15      "nama_basis_evaluasi": "Kognitif\ Pengetahuan"
16    }
17  ]
18 }

```

Gambar 3.105 Get Basis Evaluasi

3.106 GetTranskripMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value

token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_mahasiswa	uuid			
id_matkul	uuid			
id_kelas_kuliah	uuid			
id_nilai_transfer	uuid			
id_konversi_aktivitas	uuid			
smt_diambil	numeric(2)			
kode_mata_kuliah	character varying(20)			
nama_mata_kuliah	character varying(200)			
skls_mata_kuliah	numeric			
nilai_indeks	numeric			
nilai_huruf	character (3)			
nilai_angka	numeric			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  +
2      "error_code": "0",
3      "error_desc": "",
4  +
5  +
6      "id_registrasi_mahasiswa": "006925cc-7980-43b8-8e3e-7138e78b6553",
7      "id_matkul": "00aa5d00-5a4c-47da-b770-d13d55c18fae",
8      "id_kelas_kuliah": "abed0da8-35c6-458a-9488-5dba80c8c977",
9      "id_nilai_transfer": null,
10     "id_konversi_aktivitas": null,
11     "smt_diambil": "4",
12     "kode_mata_kuliah": "EKO 2402",
13     "nama_mata_kuliah": "PEREKONOMIAN INDONESIA",
14     "sks_mata_kuliah": "2.00",
15     "nilai_angka": "61.0",
16     "nilai_huruf": "C",
17     "nilai_indeks": "2.00"
18 },
19 +
20 {
21     "id_registrasi_mahasiswa": "006925cc-7980-43b8-8e3e-7138e78b6553",
22     "id_matkul": "08251cac-ed2b-47c7-b775-89f78fc922f5",
23     "id_kelas_kuliah": "5de69524-b629-4252-924b-5fccffbf225e",
24     "id_nilai_transfer": null,
25     "id_konversi_aktivitas": null,
26     "smt_diambil": "4",
27     "kode_mata_kuliah": "MAN 2404",
28     "nama_mata_kuliah": "MANAJEMEN PEMASARAN LANJUTAN",
29     "sks_mata_kuliah": "3.00",
30     "nilai_angka": "67.0",
31     "nilai_huruf": "B",
32     "nilai_indeks": "3.00"
33 }

```

Gambar 3.106 Get Transkrip Mahasiswa

3.107 InsertTranskripMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_registrasi_mahasiswa	uuid	primary	not null	ID Registrasi Mahasiswa. Web Service: GetListRiwayatPendidikanMahasiswa

<code>id_matkul</code>	uuid	primary	not null	ID Mata Kuliah yang diambil mahasiswa. Web Service: GetRiwayatNilaiMahasiswa
<code>id_kelas_kuliah</code>	uuid		not null	ID Kelas Perkuliahan yang diambil mahasiswa. Jika data transkrip yang ingin dimasukkan berasal dari nilai kelas perkuliahan, maka hapus parameter <code>id_nilai_transfer</code> & <code>id_konversi_aktivitas</code> . Web Service: GetRiwayatNilaiMahasiswa
<code>id_nilai_transfer</code>	uuid		not null	ID Nilai Transfer mahasiswa. Jika data transkrip yang ingin dimasukkan berasal dari nilai transfer, maka hapus parameter <code>id_kelas_kuliah</code> & <code>id_konversi_aktivitas</code> . Web Service: GetNilaiTransferPendidikanMahasiswa
<code>id_konversi_aktivitas</code>	uuid		not null	ID Nilai Konversi Aktivitas Kampus Merdeka. Jika data transkrip yang ingin dimasukkan berasal dari nilai konversi kampus merdeka, maka hapus parameter <code>id_kelas_kuliah</code> & <code>id_nilai_transfer</code> . Web Service: GetListKonversiAktivitasMatkul
<code>smt_diambil</code>	numeric(2)		not null	Semester diambilnya nilai kelas perkuliahan ∨ nilai transfer

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": {
5     "id_registrasi_mahasiswa": "cbf95a71-cb02-43a3-903e-c3eee4509e31",
6     "id_matkul": "08251cac-ed2b-47c7-b775-89f78fc922f5"
7   }
8 }
```

Gambar 3.107 Insert Transkrip Mahasiswa

3.108 DeleteTranskripMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				

<code>id_registrasi_mahasiswa</code>	<code>uuid</code>	<code>primary</code>	<code>not null</code>	ID Registrasi Mahasiswa. Web Service: GetListRiwayatPendidikanMahasiswa
<code>id_matkul</code>	<code>uuid</code>	<code>primary</code>	<code>not null</code>	ID Mata Kuliah. Web Service: GetListMataKuliah
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": {
5     "id_registrasi_mahasiswa": "cbf95a71-cb02-43a3-903e-c3eee4509e31",
6     "id_matkul": "08251cac-ed2b-47c7-b775-89f78fc922f5"
7   }
8 }
```

Gambar 3.108 Delete Transkrip Mahasiswa

3.109 GetDataTerhapus

URL	<code>http://localhost:8082/ws/live2.php</code>
Method	POST

Key	Value
<code>token</code>	
<code>filter</code>	
<code>order</code>	
<code>limit</code>	
<code>offset</code>	
Respon	

Method	Type data	Primary	Nullable	Keterangan
<code>id_registrasi_mahasiswa</code>	<code>uuid</code>			
<code>id_prodi</code>	<code>uuid</code>			
<code>nama_program_studi</code>	<code>character varying(100)</code>			
<code>id_periode_masuk</code>	<code>character(5)</code>			
<code>id_mahasiswa</code>	<code>uuid</code>			
<code>nama_mahasiswa</code>	<code>character varying(200)</code>			

jenis_kelamin	character (1)			
tempat_lahir	character varying(32)			
tanggal_lahir	date			
nama_ibu_kandung	character varying(200)			
agama	character varying(50)			
id_agama	smallint			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_registrasi_mahasiswa": "6ac70429-2049-4c17-8bcd-d8f088f1cc31",
7              "id_prodi": "18667f8e-127a-46df-a5aa-29d612409f77",
8              "nama_program_studi": "Pariwisata",
9              "id_periode_masuk": "20201",
10             "id_mahasiswa": "27da03a0-4680-45a2-a4af-e121040c955f",
11             "nama_mahasiswa": "LAILA AFIFATUN NADIYAH",
12             "jenis_kelamin": "P",
13             "tempat_lahir": "BANDUNG",
14             "tanggal_lahir": "2002-04-01",
15             "nama_ibu_kandung": "SITI NAIMA WARDANI",
16             "agama": "Islam",
17             "id_agama": "1"
18         },
19         {
20             "id_registrasi_mahasiswa": "49e3bf7c-ad0f-4ebd-9327-f1f728105878",
21             "id_prodi": "d4f67a29-8ba1-4fc0-89f9-de11645abc0e",
22             "nama_program_studi": "Perdagangan Internasional",
23             "id_periode_masuk": "20201",
24             "id_mahasiswa": "0d98aa3f-b6bc-4a0f-b14a-17542a8045f5",
25             "nama_mahasiswa": "NDUMA NAOMI BANUREA",
26             "jenis_kelamin": "P",
27             "tempat_lahir": "BANDUNG",
28             "tanggal_lahir": "2001-05-16",
29             "nama_ibu_kandung": "SULIYACH",
30             "agama": "Islam",
31             "id_agama": "1"
32         }
33     ]
34 }

```

Gambar 3.109 Get Data Terhapus

3.110 GetListBidangMinat

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_bidang_minat	uuid			ID Bidang Minat
nm_bidang_minat	character varying(100)			Nama Bidang Minat
id_prodi	uuid			ID Prodi Pengampu Bidang Minat
nama_program_studi	character varying(100)			Nama Prodi
smt_dimulai	character (5)			Semester dimulai bidang minat
sk_bidang_minat	character varying(80)			SK bidang minat
tamat_sk_bidang_minat	date			Tamat SK bidang minat
Respon				

3.111 GetListSubstansiKuliah

URL	http://localhost:8082/ws/live2.php
	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_substansi	uuid	primary	not null	
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
nama_program_studi	character varying(100)			
nama_substansi	character varying(50)		not null	
sk_mata_kuliah	numeric(5,2)			
sk_tatap_muka	numeric(5,2)			
sk_praktek	numeric(5,2)			

sks_praktek_lapan_gan	numeric(5,2)			
sks_simulasi	numeric(5,2)			
id_jenis_substansi	character(5)		not null	Web Service: GetJenisSubstansi
nama_jenis_substansi	character varying(50)			

Respon

```

1 *
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_substansi": "deaf8609-d8fe-406c-911a-19c3e7b9e4c2",
7       "id_prodi": "ddefc56b-e69a-4138-aa0f-5ad6e61259dd",
8       "nama_program_studi": "S1 Biologi",
9       "nama_substansi": "coba",
10      "sks_mata_kuliah": "2.00",
11      "sks_tatap_muka": "0.00",
12      "sks_praktek": "2.00",
13      "sks_praktek_lapangan": "0.00",
14      "sks_simulasi": "0.00",
15      "id_jenis_substansi": "2    ",
16      "nama_jenis_substansi": "Team Teaching"
17    }
18  ]
19 }

```

Gambar 3.110 Get List Substansi Kuliah

3.112 InsertSubstansiKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
nama_substansi	character varying(50)		not null	
sks_mata_kuliah	numeric(5,2)			
sks_tatap_muka	numeric(5,2)			

sks_praktek	numeric(5,2)			
sks_praktek_lapangan	numeric(5,2)			
sks_simulasi	numeric(5,2)			
id_jenis_substansi	character(5)		not null	Web Service: GetJenisSubstansi

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": {
5          "id_substansi": "deaf8609-d8fe-406c-911a-19c3e7b9e4c2"
6      }
7  }

```

Gambar 3.111 Insert Substansi Kuliah

3.113 UpdateSubstansiKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_substansi	uuid	primary	not null	
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
nama_substansi	character varying(50)		not null	
sks_mata_kuliah	numeric(5,2)			
sks_tatap_muka	numeric(5,2)			
sks_praktek	numeric(5,2)			
sks_praktek_lapangan	numeric(5,2)			
sks_simulasi	numeric(5,2)			
id_jenis_substansi	character(5)		not null	Web Service: GetJenisSubstansi

Respon

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾', 'Header 4', 'Cookie', and 'Timeline'. The 'Header' tab is selected, displaying the following JSON response:

```

1 + {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_substansi='deaf8609-d8fe-406c-911a-19c3e7b9e4c2'"
5 }

```

Gambar 3.112 Update Substansi Kuliah

3.114 DeleteSubstansiKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_substansi	uuid	primary	not null	
Respon				
<p>The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾', 'Header 4', 'Cookie', and 'Timeline'. The 'Header' tab is selected, displaying the following JSON response:</p> <pre> 1 + { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "id_substansi='deaf8609-d8fe-406c-911a-19c3e7b9e4c2'" 5 } </pre>				

Gambar 3.113 Delete Substansi Kuliah

3.115 GetListKurikulum

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_kurikulum	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
nama_kurikulum	character varying (60)		not null	
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
nama_program_studi	character varying(100)			
id_semester	character (5)		not null	ID Semester. Web Service: GetSemester
semester_mulai_berlaku	character varying(50)			
jumlah_sks_lulus	numeric (3,0)		not null	
jumlah_sks_wajib	numeric (3,0)		not null	
jumlah_sks_pilihan	numerci (3,0)		not null	
sks_wajib	numeric(3,0)			
sks_pilihan	numeric(3,0)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 +
2     "error_code": "0",
3     "error_desc": "",
4 +
5     "data": [
6         {
7             "id_kurikulum": "b5ef6be8-92f7-4137-8571-c6338c90d6d3",
8             "nama_kurikulum": "Kurikulum D3 PENYULUHAN - KKNI SNPT - GANJIL 2019\2020",
9             "id_prodi": "45bf517c-9f65-426e-9ada-e1363da50e8e",
10            "nama_program_studi": "D3 Penyuluhan Kehutanan",
11            "id_semester": "20191",
12            "semester_mulai_berlaku": "2019\2020 Ganjil",
13            "jumlah_sks_lulus": "119",
14            "jumlah_sks_wajib": "113",
15            "jumlah_sks_pilihan": "6",
16            "jumlah_sks_mata_kuliah_wajib": "114.00",
17            "jumlah_sks_mata_kuliah_pilihan": "20.00"
18        },
19        {
20            "id_kurikulum": "8b7fc711-0b81-4606-8a3f-ba97e4a890c3",
21            "nama_kurikulum": "Kurikulum - D3 PENYULUHAN - KKNI-SNPT",
22            "id_prodi": "45bf517c-9f65-426e-9ada-e1363da50e8e",
23            "nama_program_studi": "D3 Penyuluhan Kehutanan",
24            "id_semester": "20162",
25            "semester_mulai_berlaku": "2016\2017 Genap",
26            "jumlah_sks_lulus": "119",
27            "jumlah_sks_wajib": "113",
28            "jumlah_sks_pilihan": "6",
29            "jumlah_sks_mata_kuliah_wajib": "114.00",
30            "jumlah_sks_mata_kuliah_pilihan": "20.00"
31        }
]

```

Gambar 3.114 Get List Kurikulum

3.116 GetDetailKurikulum

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_kurikulum	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
nama_kurikulum	character varying (60)		not null	
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
nama_program_studi	character varying(100)			
id_semester	character (5)		not null	ID Semester. Web Service: GetSemester
semester_mulai_berlaku	character varying(50)			
jumlah_sks_lulus	numeric (3,0)		not null	
jumlah_sks_wajib	numeric (3,0)		not null	
jumlah_sks_pilihan	numeric (3,0)		not null	
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_kurikulum": "82978fcf-43c1-4de3-962a-51237c0e96f3",
7          "nama_kurikulum": "Kurikulum MAN - KKNI SNPT - GANJIL",
8          "id_prodi": "61c48fd4-7a8e-4cd8-8ca9-6cbf45324333",
9          "nama_program_studi": "S1 Manajemen",
10         "id_semester": "20181",
11         "semester_mulai_berlaku": "2018\2019 Ganjil",
12         "jumlah_sks_lulus": "147",
13         "jumlah_sks_wajib": "135",
14         "jumlah_sks_pilihan": "12"
15     },
16     {
17         "id_kurikulum": "82c42a86-15ea-4762-bdc8-74de1c2937ba",
18         "nama_kurikulum": "Kurikulum MAN - KKNI - SNPT",
19         "id_prodi": "61c48fd4-7a8e-4cd8-8ca9-6cbf45324333",
20         "nama_program_studi": "S1 Manajemen",
21         "id_semester": "20171",
22         "semester_mulai_berlaku": "2017\2018 Ganjil",
23         "jumlah_sks_lulus": "147",
24         "jumlah_sks_wajib": "135",
25         "jumlah_sks_pilihan": "12"
26     },
27     {
28         "id_kurikulum": "42eb7637-f365-4b91-a50d-d0928a4e5d8e",
29         "nama_kurikulum": "Kurikulum MAN - KKNI - SNPT - GANJIL 20\21",
30         "id_prodi": "61c48fd4-7a8e-4cd8-8ca9-6cbf45324333",
31         "nama_program_studi": "S1 Manajemen",
32         "id_semester": "20201",
33         "semester_mulai_berlaku": "2020\2021 Ganjil",
34         "jumlah_sks_lulus": "147",
35         "jumlah_sks_wajib": "135",
36         "jumlah_sks_pilihan": "12"
37     }
]

```

Gambar 3.115 Get Detail Kurikulum

3.117 InsertKurikulum

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
--------	-----------	---------	----------	------------

token				
nama_kurikulum	character varying(60)		not null	
id_prodi	uuid		not null	ID Semester. Web Service: GetSemester
id_semester	character(5)		not null	ID Semester. Web Service: GetSemester
jumlah_sks_lulus	numeric(3,0)		not null	
jumlah_sks_wajib	numeric(3,0)		not null	
jumlah_sks_pilihan	numeric(3,0)		not null	
Respon				
Preview ▾	Header 4	Cookie	Timeline	
	<pre> 1 ▶ { 2 "error_code": "0", 3 "error_desc": "", 4 "data": { 5 "id_kurikulum": "d833b325-caf8-4ca2-87bf-a19166751dbe" 6 } 7 }</pre>			

Gambar 3.116 Insert Kurikulum

3.118 UpdateKurikulum

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_kurikulum	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
nama_kurikulum	character varying(60)		not null	
id_prodi	uuid		not null	ID Semester. Web Service: GetSemester
id_semester	character(5)		not null	ID Semester. Web Service: GetSemester
jumlah_sks_lulus	numeric(3,0)		not null	
jumlah_sks_wajib	numeric(3,0)		not null	
jumlah_sks_pilihan	numeric(3,0)		not null	

Respon

Preview ▾	Header 4	Cookie	Timeline
<pre> 1 + 2 "error_code": "0", 3 "error_desc": "", 4 "data": "id_kurikulum='d833b325-caf8-4ca2-87bf-a19166751dbe'" 5 }</pre>			

Gambar 3.117 Update Kurikulum

3.119 DeleteKurikulum

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_kurikulum	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah

Respon

Preview ▾	Header 4	Cookie	Timeline
<pre> 1 + 2 "error_code": "0", 3 "error_desc": "", 4 "data": "id_kurikulum='d833b325-caf8-4ca2-87bf-a19166751dbe'" 5 }</pre>			

Gambar 3.118 Delete Kurikulum

3.120 GetMatkulKurikulum

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	

order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_kurikulum	uuid	primary	not null	ID Kurikulum SP. Web Service: GetListKurikulum
nama_kurikulum	character varying(60)			
id_matkul	uuid	primary	not null	Web Service: GetListMataKuliah
kode_mata_kuliah	character varying(20)			
nama_mata_kuliah	character varying(200)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
semester	numeric (2,0)		not null	semester matakuliah (1,2,3...8)
id_semester	character(5)			
semester_mulai_brlaku	character varying(50)			
sks_mata_kuliah	numeric (5,2)			
sks_tatap_muka	numeric(5,2)			
sks_praktek	numeric (5,2)			
sks_praktek_lapan_gan	numeric (5,2)			
sks_simulasi	numeric (5,2)			
apakah_wajib	numeric (1,0)		not null	1:Wajib, 0:Tidak Wajib
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_kurikulum": "82978fcd-43c1-4de3-962a-51237c0e96f3",
7              "nama_kurikulum": "Kurikulum MAN - KKNI SNPT - GANJIL",
8              "id_matkul": "00aa5d00-5a4c-47da-b770-d13d55c18fae",
9              "kode_mata_kuliah": "EKO 2402",
10             "nama_mata_kuliah": "PEREKONOMIAN INDONESIA",
11             "id_prodi": "61c48fd4-7a8e-4cd8-8ca9-6cbf45324333",
12             "nama_program_studi": "S1 Manajemen",
13             "semester": "4",
14             "id_semester": "20181",
15             "semester_mulai_berlaku": "2018\2019 Ganjil",
16             "sks_mata_kuliah": "2.00",
17             "sks_tatap_muka": "2.00",
18             "sks_praktek": "0.00",
19             "sks_praktek_lapangan": "0.00",
20             "sks_simulasi": "0.00",
21             "apakah_wajib": "1"
22         },

```

Gambar 3.119 Get Matkul Kurikulum

3.121 InsertMatkulKurikulum

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_kurikulum	uuid	primary	not null	ID Kurikulum SP. Web Service: GetListKurikulum
id_matkul	uuid	primary	not null	Web Service: GetListMataKuliah
semester	numeric(2,0)		not null	semester matakuliah (1,2,3...8)
sks_mata_kuliah	numeric(5,2)			
sks_tatap_muka	numeric(5,2)			
sks_praktek	numeric(5,2)			
sks_praktek_lapangan	numeric(5,2)			
sks_simulasi	numeric(5,2)			

apakah_wajib	numeric(1,0)		not null	1:Wajib, 0:Tidak Wajib
--------------	--------------	--	----------	------------------------

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4 +
5   "data": {
6     "id_matkul": "00aa5d00-5a4c-47da-b770-d13d55c18fae",
7     "id_kurikulum": "d833b325-caf8-4ca2-87bf-a19166751dbe"
8   }

```

Gambar 3.120 Insert Matkul Kurikulum

3.122 DeleteMatkulKurikulum

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_kurikulum	uuid	primary	not null	ID Kurikulum SP. Web Service: GetListKurikulum
id_matkul	uuid	primary	not null	Web Service: GetListMataKulia

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_kurikulum= '82978fcfd-43c1-4de3-962a-51237c0e96f3' and id_matkul=
5     '07d4d2dd-a56a-45b6-9706-bd8831c4fae7'"

```

Gambar 3.121 Delete Matkul Kurikulum

3.123 GetListKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_kelas_kuliah	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
nama_program_studi	character varying(100)			
id_semester	character (5)		not null	ID Semester. Web Service: GetSemester
nama_semester	character varying(50)			
id_matkul	uuid		not null	Web Service: GetListMataKuliah
kode_mata_kuliah	character varying(20)			
nama_mata_kuliah	character varying(200)			
nama_kelas_kuliah	character varying (5)		not null	
skls	numeric(5,0)			
id_dosen	uuid			
nama_dosen	character varying(200)			
jumlah_mahasiswa	numeric			
apa_untuk_pdtt	numeric(1,0)			
lingkup	numeric (1,0)			1: Internal, 2: External, 3: Campuran
mode	character (1)			O: Online, F: Offline, M: Campuran
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_kelas_kuliah": "0019818f-e902-49a9-b7ea-723618489e16",
7              "id_prodi": "ddefc56b-e69a-4138-aa0f-5ad6e61259dd",
8              "nama_program_studi": "S1 Biologi",
9              "id_semester": "20182",
10             "nama_semester": "2018\2019 Genap",
11             "id_matkul": "24938d9d-62e3-435f-b347-462883c7cd9f",
12             "kode_mata_kuliah": "BIO 1204",
13             "nama_mata_kuliah": "GENETIKA DASAR",
14             "nama_kelas_kuliah": "11",
15             "skls": "3.00",
16             "id_dosen": "4d6c8a43-8dd6-4622-97d3-f4e9135e9562",
17             "nama_dosen": "FEBI NURILMALA NUH",
18             "jumlah_mahasiswa": "8",
19             "lingkup": null,
20             "mode": null,
21             "apa_untuk_pditt": "0"
22         },

```

Gambar 3.122 Get List Kelas Kuliah

3.124 GetDetailKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_kelas_kuliah	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi

nama_program_studi	character varying(100)			
id_semester	character (5)		not null	ID Semester. Web Service: GetSemester
nama_semester	character varying(50)			
id_matkul	uuid		not null	Web Service: GetListMataKuliah
kode_mata_kuliah	character varying(20)			
nama_mata_kuliah	character varying(200)			
nama_kelas_kuliah	character varying (5)		not null	
bahasan	character varying (200)			
tanggal_mulai_efektif	date			
tanggal_akhir_efekatif	date			
kapasitas	numeric (5,0)			
tanggal_tutup_daftar	date			
prodi penyelenggara	character varying(100)			
perguruan_tinggi_penyelenggara	date			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_kelas_kuliah": "0081b294-bc38-40e1-89a3-a3744538ac3f",
7          "id_prodi": "d39e8bef-7912-49d0-a024-fdd356fe9e2d",
8          "nama_program_studi": "D3 Keperawatan",
9          "id_semester": "20201",
10         "nama_semester": "2020\2021 Ganjil",
11         "id_matkul": "94512dbd-b6b9-48ee-93e3-a430da69f83f",
12         "kode_mata_kuliah": "A3K.510",
13         "nama_mata_kuliah": "KEPERAWATAN GERONTIK",
14         "nama_kelas_kuliah": "A",
15         "sks": "3.00",
16         "id_dosen": "b570d7af-ec7e-4668-bee7-92fcced62ee2,cadfffcde-0ed1-
17             4614-805a-a701f169e0b3",
18         "nama_dosen": "NANDANG JAMIAT NUGRAHA,YAYAT HIDAYAT",
19         "jumlah_mahasiswa": "54",
20         "lingkup": "1",
21         "mode": "0",
22         "apa_untuk_pditt": "0"
23     }
24 ]

```

Gambar 3.123 Get Detail Kelas Kuliah

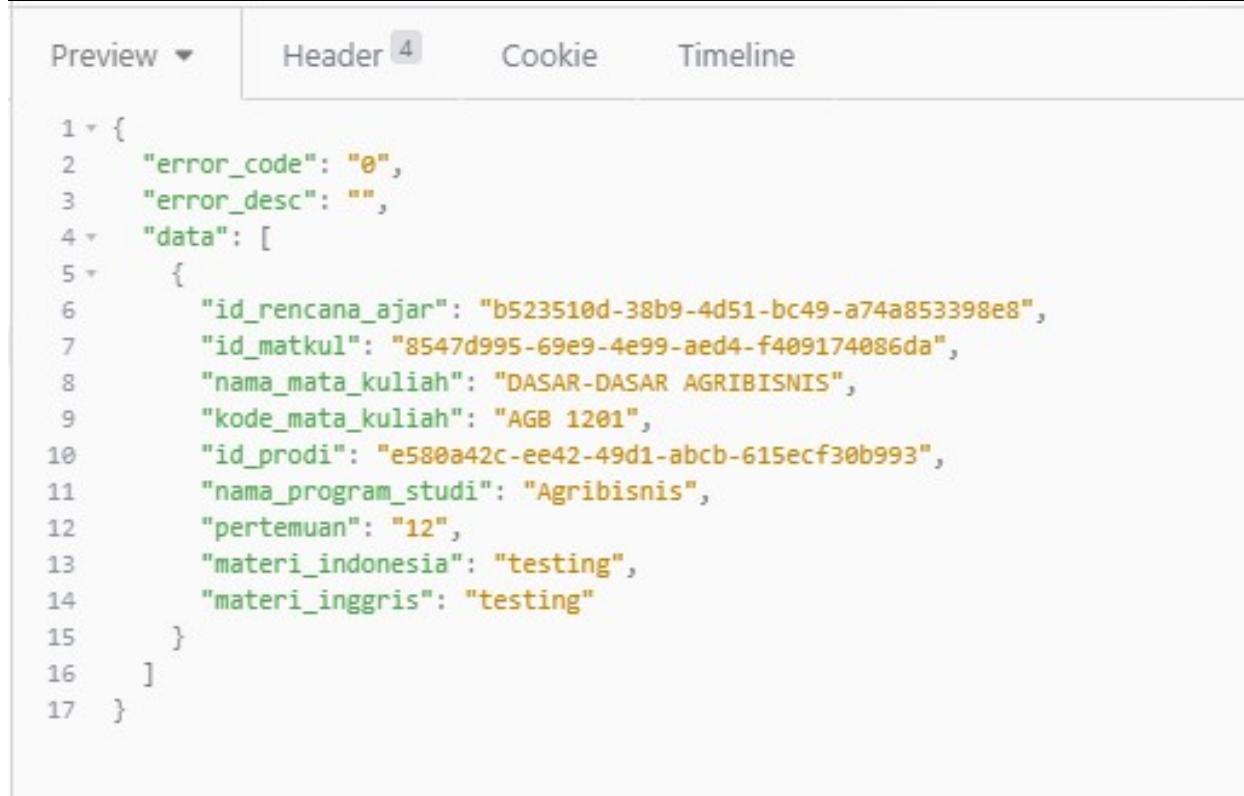
3.125 GetListRencanaPembelajaran

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_rencana_ajar	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_matkul	uuid			Web Service: GetListMataKuliah
nama_mata_kuliah	character varying (200)			
sks_mata_kuliah	numeric (5,0)			
kode_mata_kuliah	character varying (20)			
id_prodi	uuid			ID Prodi. Web Service: GetProdi
nama_program_studi	character varying (100)			
pertemuan	numeric (2,0)		not null	
materi_indonesia	character varying (1000)			
materi_inggris	character varying (1000)			

Respon



The screenshot shows a JSON response in a browser's developer tools. The response is a single object with a "data" key containing an array of objects. Each object represents a record from the database table. The fields in the response are: id_rencana_ajar, id_matkul, nama_mata_kuliah, kode_mata_kuliah, id_prodi, nama_program_studi, pertemuan, materi_indonesia, and materi_inggris. The values for these fields correspond to the ones listed in the table above.

```

1+ {
2  "error_code": "0",
3  "error_desc": "",
4+ "data": [
5+   {
6    "id_rencana_ajar": "b523510d-38b9-4d51-bc49-a74a853398e8",
7    "id_matkul": "8547d995-69e9-4e99-aed4-f409174086da",
8    "nama_mata_kuliah": "DASAR-DASAR AGRIBISNIS",
9    "kode_mata_kuliah": "AGB 1201",
10   "id_prodi": "e580a42c-ee42-49d1-abcb-615ecf30b993",
11   "nama_program_studi": "Agribisnis",
12   "pertemuan": "12",
13   "materi_indonesia": "testing",
14   "materi_inggris": "testing"
15  }
16 ]
17 }

```

Gambar 3.124 Get List Rencana Pembelajaran

3.126 InsertRencanaPembelajaran

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_matkul	uuid		not null	ID Mata Kuliah. Web Service: GetListMataKuliah
pertemuan	numeric(2,0)			
materi_indonesia	character varying(1000)			
materi_inggris	character varying(1000)			
Respon				

The screenshot shows a REST client interface with tabs for Preview, Header (containing 'Content-Type: application/json'), Cookie, and Timeline. The Preview tab displays the JSON response:

```
1: {
2:   "error_code": "0",
3:   "error_desc": "",
4:   "data": {
5:     "id_rencana_ajar": "c6ecc50c-6cf8-453f-ba0e-8fd5d2e92cf"
6:   }
7: }
```

Gambar 3.125 Insert Rencana Pembelajaran

3.127 UpdateRencanaPembelajaran

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_rencana_ajar	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah

<code>id_matkul</code>	<code>uuid</code>		<code>not null</code>	ID Mata Kuliah. Web Service: GetListMataKuliah
<code>pertemuan</code>	<code>numeric(2,0)</code>			
<code>materi_indonesia</code>	<code>character varying(1000)</code>			
<code>materi_inggris</code>	<code>character varying(1000)</code>			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          "id_rencana_ajar": "c6ecc50c-6cf8-453f-ba0e-8fd5d2e92cf"
6      ]
7  }

```

Gambar 3.126 Update Rencana Pembelajaran

3.128 DeleteRencanaPembelajaran

URL	<code>http://localhost:8082/ws/live2.php</code>
Method	POST

Method	Type data	Primary	Nullable	Keterangan
<code>token</code>				
<code>id_rencana_ajar</code>	<code>uuid</code>	<code>primary</code>	<code>not null</code>	Primary Key, kosongkan ketika mode Tambah
Respon				

The screenshot shows a REST client interface with the following details:

- Preview**: Shows a JSON response with status code 200.
- Header**: Shows 4 items.
- Cookie**: None.
- Timeline**: None.
- Response Body** (JSON):


```

1  {
2    "error_code": "0",
3    "error_desc": "",
4    "data": {
5      "id_rencana_ajar": "c6ecc50c-6cf8-453f-ba0e-8fd5d2e92cf"
6    }
7  }
```

Gambar 3.127 Delete Rencana Pembelajaran

3.129 GetCountRencanaPembelajaran

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

The screenshot shows a REST client interface with the following details:

- Preview**: Shows a JSON response with status code 200.
- Header**: Shows 4 items.
- Cookie**: None.
- Timeline**: None.
- Response Body** (JSON):


```

1  {
2    "error_code": "0",
3    "error_desc": "",
4    "data": "2"
5  }
```

Gambar 3.128 Get Count Rencana Pembelajaran

3.130 GetListRencanaEvaluasi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
-----	-------

token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_basis_evaluasi	numeric	primary	not null	Primary Key, kosongkan ketika mode Tambah
nama_basis_evaluasi	character varying (50)			
id_matkul	uuid		not null	ID Mata Kuliah. Web Service: GetListMataKuliah
nama_mata_kuliah	character varying (200)			
kode_mata_kuliah	character varying (20)			
skls_matakuliah	numeric (5,0)			
id_prodi	uuid			ID Prodi. Web Service: GetProdi
nama_program_studi	character varying(100)			
komponen_evaluasi	character(3)			
deskripsi_indonesia	character varying(1000)		not null	
deskripsi_inggris	character varying (1000)			
bobot_evaluasi	numeric (3,2)			Min: 0, Max: 100
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_basis_evaluasi": "2",
7              "nama_basis_evaluasi": "Aktivitas Partisipatif",
8              "id_matkul": "2097d31c-0288-4122-9694-3bdd40e5c827",
9              "nama_mata_kuliah": "PENGANGGARAN BISNIS",
10             "kode_mata_kuliah": "2325",
11             "sks_mata_kuliah": "3.00",
12             "id_prodi": "fe3a7593-e409-4384-8148-3e9a03e2e505",
13             "nama_program_studi": "Akuntansi",
14             "komponen_evaluasi": null,
15             "deskripsi_indonesia": "Evaluasi",
16             "deskripsi_inggris": "Evaluation",
17             "bobot_evaluasi": "25.00"
18         }
19     ]
20 }

```

Gambar 3.129 Get List Rencana Evaluasi

3.131 InsertRencanaEvaluasi

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
record	object[]			
<hr/>				
Name	Type Data	Primary	Nullable	Keterangan
id_matkul	uuid	primary	not null	Web Service: GetListMataKuliah
id_basis_evaluasi	numeric		not null	ID Basis Evaluasi. Web Service: GetBasisEvaluasi
komponen_evaluasi	character(3)		not null	TGS: Tugas, QIZ: Quiz, UTS: Ujian Tengah Semester, UAS: Ujian Akhir

				Semester. Wajib diisi jika basis evaluasi Kognitif.
deskripsi_indonesia	character varying(1000)		not null	
deskripsi_inggris	character varying(1000)			
bobot_evaluasi	numeric(3,2)			Min: 0, Max: 100

Respon

Preview ▾

Header 4

Cookie

Timeline

```

1 ▶ {
2   "error_code": "0",
3   "error_desc": "",
4 ▶   "data": {
5     "id_matkul": "2097d31c-0288-4122-9694-3bdd40e5c827"
6   }
7 }
```

Gambar 3.130 Insert Rencana Evaluasi

3.132 UpdateRencanaEvaluasi

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
key	object			

Name	Type Data	Primary	Nullable	Keterangan
id_matkul	uuid	Primary	not null	ID Mata Kuliah. Web Service: GetListMataKuliah

record	object[]			
--------	----------	--	--	--

Name	Type Data	Primary	Nullable	Keterangan
id_basis_evaluasi	numeric		not null	ID Basis Evaluasi. Web Service: GetBasisEvaluasi
komponen_evaluasi	character(3)		not null	TGS: Tugas, QIZ: Quiz, UTS: Ujian Tengah Semester, UAS: Ujian Akhir Semester. Wajib diisi jika basis evaluasi Kognitif.
deskripsi_indonesia	character varying(1000)		not null	
deskripsi_inggris	character varying(1000)			
bobot_evaluasi	numeric(3,2)			Min: 0, Max: 100

Respon

Preview ▾

Header 4

Cookie

Timeline

```

1 ▾ {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_matkul='2097d31c-0288-4122-9694-3bdd40e5c827'"
5 }
```

Gambar 3.131 Update Rencana Evaluasi

3.133 GetCountRencanaEvaluasi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

```

1: {
2:   "error_code": "0",
3:   "error_desc": "",
4:   "data": "2"
5: }

```

Gambar 3.132 Get Count Rencana Evaluasi

3.134 InsertKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_prodi	uuid		not null	ID Prodi Web Service: GetProdi
id_semester	character(5)		not null	ID Semester. Web Service: GetSemester
id_matkul	uuid		not null	Web Service: GetListMataKuliah
nama_kelas_kuliah	character varying(5)		not null	
bahasan	character varying(200)			
tanggal_mulai_efektif	date			yyyy-mm-dd. Wajib diisi jika kelas diperuntukkan Kampus Merdeka
tanggal_akhir_efektif	date			yyyy-mm-dd. Wajib diisi jika kelas diperuntukkan Kampus Merdeka
tanggal_tutup_daftar	date			yyyy-mm-dd. Wajib diisi jika kelas diperuntukkan Kampus Merdeka
apa_untuk_pditt	numeric(1,0)		not null	

kapasitas	numeric(5,0)			
lingkup	numeric(1,0)			1: Internal, 2: External, 3: Campuran, null
mode	character(1)			O: Online, F: Offline, M: Campuran, null
Respon				
Preview ▾	Header 4	Cookie	Timeline	
	<pre> 1 + 2 "error_code": "0", 3 "error_desc": "", 4 "data": { 5 "id_kelas_kuliah": "1f33a993-02cb-4ff3-aeae-193da0fee704" 6 } 7 }</pre>			

Gambar 3.133 Insert Kelas Kuliah

3.135 UpdateKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_kelas_kuliah	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
id_semester	character(5)		not null	ID Semester. Web Service: GetSemester
id_matkul	uuid		not null	Web Service: GetListMataKuliah
nama_kelas_kuliah	character varying(5)		not null	
bahasan	character varying(200)			
tanggal_mulai_efektif	date			yyyy-mm-dd. Wajib diisi jika kelas

				diperuntukkan Kampus Merdeka
tanggal_akhir_efektif	date			yyyy-mm-dd. Wajib diisi jika kelas diperuntukkan Kampus Merdeka
sks_mata_kuliah	numeric(5,0)			
sks_tatap_muka	numeric(5,0)			
sks_praktek	numeric(5,0)			
sks_praktek_lapangan	numeric(5,0)			
sks_simulasi	numeric(5,0)			
tanggal_tutup_daftar	date			yyyy-mm-dd
apa_untuk_pditt	numeric(1,0)			
kapasitas	numeric(5,0)			
lingkup	numeric(1,0)			1: Internal, 2: External, 3: Campuran
mode	character(1)			O: Online, F: Offline, M: Campuran
apa_untuk_pditt	numeric(1,0)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 + {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_kelas_kuliah='1f33a993-02cb-4ff3-aeae-193da0fee704'"
5 }

```

Gambar 3.134 Update Kelas Kuliah

3.136 DeleteKelasKuliah

URL	http://localhost:8082/ws/live2.php			
Method	POST			
Method	Type data	Primary	Nullable	Keterangan
token				
id_kelas_kuliah	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah

Respon

```

1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": "id_kelas_kuliah='1f33a993-02cb-4ff3-aeae-193da0fee704'"
5 }

```

Gambar 3.135 Delete Kelas Kuliah

3.137 GetDosenPengajarKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_aktivitas_mahasiswa	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_registrasi_dosen	uuid		not null	ID Dosen. Web Service: GetListPenugasanDosen
id_dosen	uuid			
nidn	character(10)			
nama_dosen	character varying(200)			
id_kelas_kuliah	uuid		not null	ID Kelas. Web Service: GetListKelasKuliah
nama_kelas_kuliah	character(5)			
id_substansi	uuid			ID Substansi Kuliah. Web Service: GetListSubstansiKuliah
skls_substansi_total	numeric (5,2)		not null	
rencana_minggu_perte_muan	numeric (2,0)		not null	
realisasi_minggu_perte_muan	numeric (2,0)			
id_jenis_evaluasi	smallint (16,0)		not null	Web Service: GetJenisEvaluasi
nama_jenis_evaluasi	character varying(50)			

<code>id_prodi</code>	<code>uuid</code>			
<code>id_semester</code>	<code>character(5)</code>			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 ▾ {
2   "error_code": "0",
3   "error_desc": "",
4 ▾ "data": [
5 ▾   {
6     "id_aktivitas_mengajar": "897e7918-f328-4d97-a8f4-584691f8eb46",
7     "id_registrasi_dosen": "26a55fdb-4024-40ea-90a8-5cbe5397b3ae",
8     "id_dosen": "dfa38f9f-fc97-49af-a99f-4702b5d4ca33",
9     "nidn": "9904210868",
10    "nama_dosen": "NURARIFIN S MUHIBAT",
11    "id_kelas_kuliah": "31388f32-221e-41e3-9dc5-74d109a004f2",
12    "nama_kelas_kuliah": "7",
13    "id_substansi": null,
14    "skls_substansi_total": "2.00",
15    "rencana_minggu_pertemuan": "14",
16    "realisasi_minggu_pertemuan": "14",
17    "id_jenis_evaluasi": "1",
18    "nama_jenis_evaluasi": "Evaluasi Akademik",
19    "id_prodi": "61c48fd4-7a8e-4cd8-8ca9-6cbf45324333",
20    "id_semester": "20192"
21  },
22 ▾   {

```

Gambar 3.136 Get Dosen Pengajar Kelas Kuliah

3.138 InsertDosenPengajarKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
<code>token</code>				
<code>id_registrasi_dosen</code>	<code>uuid</code>		not null	ID Dosen. Web Service: GetListPenugasanDosen
<code>id_kelas_kuliah</code>	<code>uuid</code>		not null	ID Kelas. Web Service: GetListKelasKuliah
<code>id_substansi</code>	<code>uuid</code>			ID Substansi Kuliah. Web Service: GetListSubstansiKuliah
<code>skls_substansi_total</code>	<code>numeric(5,2)</code>		not null	
<code>rencana_minggu_pertemuan</code>	<code>numeric(2,0)</code>		not null	
<code>realisasi_minggu_pertemuan</code>	<code>numeric(2,0)</code>			
<code>id_jenis_evaluasi</code>	<code>smallint(16,0)</code>		not null	Web Service: GetJenisEvaluasi
Respon				

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4 +
5   "data": {
6     "id_aktivitas_mengajar": "63ca6aae-f112-4e4e-8b89-5d5f7658c356"
7   }

```

Gambar 3.137 Insert Dosen Pengajar Kelas Kuliah

3.139 UpdateDosenPengajarKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_aktivitas_mengajar	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_registrasi_dosen	uuid		not null	ID Dosen. Web Service: GetListPenugasanDosen
id_kelas_kuliah	uuid		not null	ID Kelas. Web Service: GetListKelasKuliah
id_substansi	uuid			ID Substansi Kuliah. Web Service: GetListSubstansiKuliah
sks_substansi_total	numeric(5,2)		not null	
rencana_minggu_pertemuan	numeric(2,0)		not null	
realisasi_minggu_pertemuan	numeric(2,0)			
id_jenis_evaluasi	smallint(16,0)		not null	Web Service: GetJenisEvaluasi
Respon				

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾', 'Header 4', 'Cookie', and 'Timeline'. The 'Header' tab is selected, displaying the following JSON response:

```

1 <-
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_aktivitas_mengajar='63ca6aae-f112-4e4e-8b89-5d5f7658c356'"
5 }

```

Gambar 3.138 Update Dosen Pengajar Kelas Kuliah

3.140 DeleteDosenPengajarKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_aktivitas_mengajar	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
Respon				
<p>The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾', 'Header 4', 'Cookie', and 'Timeline'. The 'Header' tab is selected, displaying the following JSON response:</p> <pre> 1 <- 2 "error_code": "0", 3 "error_desc": "", 4 "data": "id_aktivitas_mengajar='63ca6aae-f112-4e4e-8b89-5d5f7658c356'" 5 } </pre>				

Gambar 3.139 Delete Dosen Pengajar Kelas Kuliah

3.141 GetPerhitunganSKS

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	

order	
limit	
offset	
Respon	

Method	Type data	Primary	Nullable	Keterangan
id_kelas_kuliah	uuid			
id_registrasi_dosen	uuid			
id_dosen	uuid			
nidn	character(10)			
nama_dosen	character varying(200)			
nama_kelas_kuliah	character(5)			
id_substansi	uuid			
nama_substansi	character varying(50)			
rencana_minggu_pertemuan	numeric(2,0)			
perhitungan_sks	numeric(5,2)			
Respon				

```

1 + {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "1"
5 }

```

Gambar 3.140 Get Perhitungan SKS

3.142 GetPesertaKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_kelas_kuliah	uuid	primary	not null	ID Kelas. Web Service: GetListKelasKuliah
nama_kelas_kuliah	character(5)			
id_registrasi_mahasiswa	uuid	primary	not null	Web Service: GetListRiwayatPendidikanMahasiswa
id_mahasiswa	uuid			
nim	character varying(24)			
nama_mahasiswa	character varying(200)			
id_matkul	uuid			
kode_mata_kuliah	character varying(20)			
nama_mata_kuliah	character varying(200)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
angkatan	character(4)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4   "data": [
5     {
6       "id_kelas_kuliah": "ed86d78c-c37f-4537-ab56-5a54843679be",
7       "nama_kelas_kuliah": "co",
8       "id_registrasi_mahasiswa": "cbf95a71-cb02-43a3-903e-c3eee4509e31",
9       "id_mahasiswa": "4535a22f-95cd-4d23-8aec-0158d3e67d79",
10      "nim": "41204720119020",
11      "nama_mahasiswa": "ERDIANSYAH AGUNG PRATAMA",
12      "id_matkul": "00aa5d00-5a4c-47da-b770-d13d55c18fae",
13      "kode_mata_kuliah": "EKO 2402",
14      "nama_mata_kuliah": "PEREKONOMIAN INDONESIA",
15      "id_prodi": "6028dbf0-58c7-42f1-b8b5-a7524dddabb6",
16      "nama_program_studi": "S1 Kimia",
17      "angkatan": "2019"
18    }
19  ]
20 }
```

Gambar 3.141 Get Peserta Kelas Kuliah

3.143 InsertPesertaKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_kelas_kuliah	uuid	primary	not null	ID Kelas. Web Service: GetListKelasKuliah
id_registrasi_mahasiswa	uuid	primary	not null	eb Service: GetListRiwayatPendidikanMahasiswa

Respon

The screenshot shows a REST client interface with tabs for 'Preview', 'Header' (containing a value of 4), 'Cookie', and 'Timeline'. The 'Preview' tab displays a JSON response with the following content:

```
1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": {
5         "id_registrasi_mahasiswa": "cbf95a71-cb02-43a3-903e-c3eee4509e31",
6         "id_kelas_kuliah": "ed86d78c-c37f-4537-ab56-5a54843679be"
7     }
8 }
```

Gambar 3.142 Insert Peserta Kelas Kuliah

3.144 DeletePesertaKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_kelas_kuliah	uuid	primary	not null	ID Kelas. Web Service: GetListKelasKuliah
id_registrasi_mahasiswa	uuid	primary	not null	eb Service: GetListRiwayatPendidikanMahasiswa

Respon

```

1  {
2    "error_code": "0",
3    "error_desc": "",
4    "data": "id_registrasi_mahasiswa= 'cbf95a71-cb02-43a3-903e-c3eee4509e31' and
5      id_kelas_kuliah= 'ed86d78c-c37f-4537-ab56-5a54843679be'"
  }

```

Gambar 3.143 Delete Peserta Kelas Kuliah

3.145 GetListNilaiPerkuliahankelas

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_matkul	uuid	primary		
kode_mata_kuliah	character varying(20)			
nama_mata_kuliah	character varying(200)			
id_kelas_kuliah	uuid	primary		
nama_kelas_kuliah	character(5)			
sks_mata_kuliah	numeric(3,0)			
jumlah_mahasiswa_krs	numeric(3,0)			
jumlah_mahasiswa_dap_at_nilai	numeric(3,0)			
Respon				

The screenshot shows a browser's developer tools Network tab with a single request listed. The response body is a JSON object:

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_matkul": "00aa5d00-5a4c-47da-b770-d13d55c18fae",
7              "kode_mata_kuliah": "EKO 2402",
8              "nama_mata_kuliah": "PEREKONOMIAN INDONESIA",
9              "id_kelas_kuliah": "ed86d78c-c37f-4537-ab56-5a54843679be",
10             "nama_kelas_kuliah": "co",
11             "skls_mata_kuliah": "2.00",
12             "jumlah_mahasiswa_krs": "0",
13             "jumlah_mahasiswa_dapat_nilai": "0"
14         }
15     ]
16 }

```

Gambar 3.144 Get List Nilai Perkuliahan Kelas

3.146 GetDetailNilaiPerkuliahanKelas

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_program_studi	uuid	primary		
nama_program_studi	character varying(100)			
id_semester	character(5)	primary		
nama_semester	character varying(50)			
id_matkul	uuid	primary		
kode_mata_kuliah	character varying(20)			
nama_mata_kuliah	character varying(200)			
skls_mata_kuliah	numeric(3,0)			

id_kelas_kuliah	uuid	primary		
nama_kelas_kuliah	character(5)			
id_registrasi_mahasiswa	uuid	primary		
id_mahasiswa	uuid	primary		
nim	character varying(24)	primary		
nama_mahasiswa	character varying(200)			
jurusan	character varying(100)			
angkatan	character(4)			
nilai_angka	numeric(4,0)			
nilai_indeks	numeric(4,0)			
nilai_huruf	character(3)			
Respon				
Preview ▾ Header 4 Cookie Timeline				
<pre> 1 + 2 "error_code": "0", 3 "error_desc": "", 4 "data": [5 { 6 "id_prodi": "61c48fd4-7a8e-4cd8-8ca9-6cbf45324333", 7 "nama_program_studi": "S1 Manajemen", 8 "id_semester": "20201", 9 "nama_semester": "2020\2021 Ganjil", 10 "id_matkul": "00aa5d00-5a4c-47da-b770-d13d55c18fae", 11 "kode_mata_kuliah": "EKO 2402", 12 "nama_mata_kuliah": "PEREKONOMIAN INDONESIA", 13 "skls_mata_kuliah": "2.00", 14 "id_kelas_kuliah": "ed86d78c-c37f-4537-ab56-5a54843679be", 15 "nama_kelas_kuliah": "co", 16 "id_registrasi_mahasiswa": "cbf95a71-cb02-43a3-903e-c3eee4509e31", 17 "id_mahasiswa": "4535a22f-95cd-4d23-8aec-0158d3e67d79", 18 "nim": "41204720119020", 19 "nama_mahasiswa": "ERDIANSYAH AGUNG PRATAMA", 20 "jurusan": "S1 Kimia", 21 "angkatan": "2019", 22 "nilai_angka": "90.0", 23 "nilai_indeks": "4.00", 24 "nilai_huruf": "A" 25 } 26] 27 }</pre>				

Gambar 3.145 Get List Nilai Perkuliahan Kelas

3.147 UpdateNilaiPerkuliahankelas

URL	http://localhost:8082/ws/live2.php			
Method	POST			

Method	Type data	Primary	Nullable	Keterangan
token				
id_registrasi_mahasiswa	uuid	primary	not null	Web Service: GetListRiwayatPendidikanMahasiswa
id_kelas_kuliah	uuid	primary	not null	Web Service: GetListKelasKuliah
nilai_angka	numeric(4,1)			
nilai_indeks	numeric(4,2)			
nilai_huruf	character(3)			

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 + {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_registrasi_mahasiswa= 'cbf95a71-cb02-43a3-903e-c3eee4509e31' and
      id_kelas_kuliah= 'ed86d78c-c37f-4537-ab56-5a54843679be'"
5 }

```

Gambar 3.146 Update Nilai Perkuliahankelas

3.148 GetListPerkuliahankelassiswa

URL	http://localhost:8082/ws/live2.php			
Method	POST			

Key	Value
token	
filter	
order	
limit	
offset	

Respon

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_maha siswa	uuid	primary	not null	Web Service: GetListRiwayatPe

				ndidikanMahasiswa
nim	character varying(24)			
nama_mahasiswa	character varying(200)			
id_prodi	uuid			
nama_program_studi	character varying(100)			
angkatan	character(4)			
id_periode_masuk	character varying(5)			
id_semester	character(5)	primary	not null	ID Semester. Web Service: GetSemester
nama_semester	character varying(50)			
id_status_mahasiswa	character(1)		not null	Web Service: GetStatusMahasiswa
nama_status_mahasiswa	character varying(50)			
ips	double precision			
ipk	double precision			Indeks Prestasi Kumulatif
sks_semester	numeric(3,0)			
sks_total	numeric(5,0)			
biaya_kuliah_smt	numeric			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 v {
2   "error_code": "0",
3   "error_desc": "",
4 v   "data": [
5 v     {
6       "id_registrasi_mahasiswa": "cbf95a71-cb02-43a3-903e-c3eee4509e31",
7       "nim": "41204720119020",
8       "nama_mahasiswa": "ERDIANSYAH AGUNG PRATAMA",
9       "id_prodi": "6028dbf0-58c7-42f1-b8b5-a7524dddabb6",
10      "nama_program_studi": "S1 Kimia",
11      "angkatan": "2019",
12      "id_periode_masuk": "20191",
13      "id_semester": "20192",
14      "nama_semester": "2019/2020 Genap",
15      "id_status_mahasiswa": "A",
16      "nama_status_mahasiswa": "AKTIF",
17      "ips": "3.11",
18      "ipk": "2.7",
19      "sks_semester": "19",
20      "sks_total": "37",
21      "biaya_kuliah_smt": "6505000.00"
22    },

```

Gambar 3.147 Get List Perkuliahan Mahasiswa

3.149 GetDetailPerkuliahanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_mahasiswa	uuid	primary	not null	Web Service: GetListRiwayatPendidikanMahasiswa
id_prodi	uuid			
nama_program_studi	character varying(100)			
angkatan	character(4)			

<code>id_semester</code>	character (5)	primary	not null	ID Semester. Web Service: GetSemester
<code>nim</code>	character varying(24)			
<code>nama_mahasiswa</code>	character varying(200)			
<code>nama_semester</code>	character varying(50)			
<code>id_status_mahasiswa</code>	character (1)		not null	Web Service: GetStatusMahasiswa
<code>nama_status_mahasiswa</code>	character varying(50)			
<code>ips</code>	double precision			
<code>ipk</code>	double precision			
<code>sks_semester</code>	numeric (3,0)			
<code>sks_total</code>	numeric			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_daftar_mahasiswa": "01a4b202-1b63-47c6-b3e6-fe7e2c359ebe",
7              "id_prodi": "6028dbf0-58c7-42f1-b8b5-a7524dddabb6",
8              "nama_program_studi": "S1 Kimia",
9              "angkatan": "2006",
10             "id_semester": "20181",
11             "nim": "41206002060032",
12             "nama_mahasiswa": "TRI MULYATI",
13             "nama_semester": "2018\2019 Ganjil",
14             "id_status_mahasiswa": "N",
15             "nama_status_mahasiswa": "NON-AKTIF",
16             "ips": null,
17             "ipk": null,
18             "sks_semester": null,
19             "sks_total": null
20         },
21         {
22             "id_daftar_mahasiswa": "0785478b-6f87-4c00-8997-48acfb2ae99f",
23             "id_prodi": "6028dbf0-58c7-42f1-b8b5-a7524dddabb6",
24             "nama_program_studi": "S1 Kimia",
25             "angkatan": "2003",
26             "id_semester": "20181",
27             "nim": "41206002030038",
28             "nama_mahasiswa": "MARIA ULFAH",
29             "nama_semester": "2018\2019 Ganjil",
30             "id_status_mahasiswa": "N",
31             "nama_status_mahasiswa": "NON-AKTIF",
32             "ips": null,
33             "ipk": null,
34             "sks_semester": null,
35             "sks_total": null
36         }
    ],
    "status": "Success"
}

```

Gambar 3.148 Get Detail Perkuliahan Mahasiswa

3.150 InsertPerkuliahanaMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				

id_registrasi_mahasiswa	uuid	primary	not null	ID Registrasi Mahasiswa. Web Service: GetListRiwayatPendidikanMahasiswa
id_semester	character(5)	primary	not null	ID Semester. Web Service: GetSemester
id_status_mahasiswa	character(1)		not null	ID Status Mahasiswa. Web Service: GetStatusMahasiswa
ips	double precision			Indeks Prestasi Semester
ipk	double precision			Indeks Prestasi Kumulatif
sks_semester	numeric(3,0)			Total SKS yang diambil mahasiswa pada semester ini
total_sks	numeric(3,0)			Total SKS yang diambil mahasiswa sejak awal masuk
biaya_kuliah_smt	numeric(16,2)		not null	Total biaya kuliah mahasiswa pada semester ini

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 ▾ {
2   "error_code": "0",
3   "error_desc": "",
4   "data": {
5     "id_registrasi_mahasiswa": "cbf95a71-cb02-43a3-903e-c3eee4509e31",
6     "id_semester": "20201"
7   }
8 }

```

Gambar 3.149 Insert Perkuliahan Mahasiswa

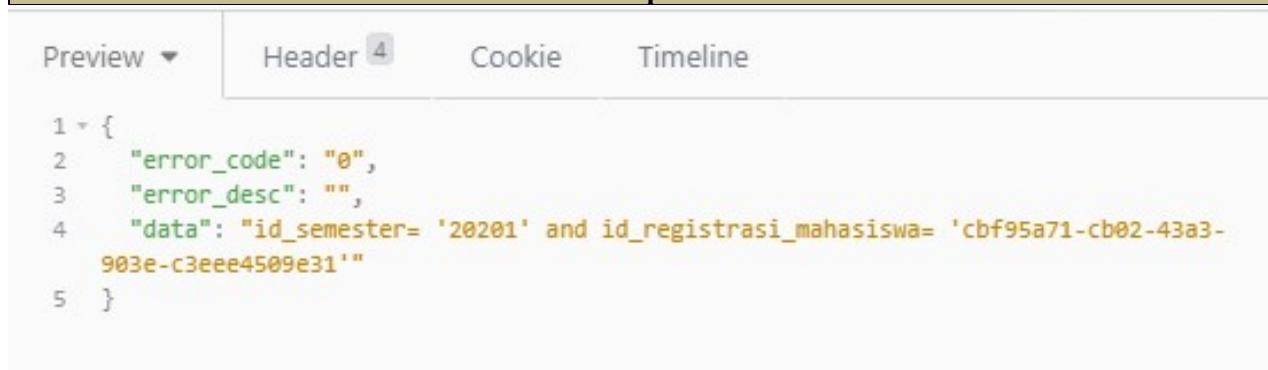
3.151 UpdatePerkuliahanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_registrasi_mahasiswa	uuid	primary	not null	ID Registrasi Mahasiswa. Web Service: GetListRiwayatPendidikanMahasiswa
id_semester	character(5)	primary	not null	ID Semester. Web Service: GetSemester
id_status_mahasiswa	character(1)		not null	ID Status Mahasiswa. Web Service: GetStatusMahasiswa
ips	double precision			Indeks Prestasi Semester

ipk	double precision			Indeks Prestasi Kumulatif
skls_semester	numeric(3,0)			Total SKS yang diambil mahasiswa pada semester ini
total_skls	numeric(3,0)			Total SKS yang diambil mahasiswa sejak awal masuk
biaya_kuliah_smt	numeric(16,2)		not null	Total biaya kuliah mahasiswa pada semester ini

Respon



```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": "id_semester= '20201' and id_registrasi_mahasiswa= 'cbf95a71-cb02-43a3-
903e-c3eee4509e31'"
5  }

```

Gambar 3.150 Update Perkuliahan Mahasiswa

3.152 DeletePerkuliahanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_registrasi_mahasiswa	uuid	primary	not null	ID Registrasi Mahasiswa. Web Service: GetListRiwayatPendidikanMahasiswa
id_semester	character(5)	primary	not null	ID Semester. Web Service: GetSemester

Respon

The screenshot shows a browser's developer tools Network tab. The response body contains the following JSON data:

```

1: {
2:   "error_code": "0",
3:   "error_desc": "",
4:   "data": "id_semester= '20201' and id_registrasi_mahasiswa= 'cbf95a71-cb02-43a3-903e-c3eee4509e31'"
5: }

```

Gambar 3.151 Delete Perkuliahan Mahasiswa

3.153 InsertPeriodePerkuliahan

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_prodi	uuid	primary	not null	ID Prodi. Web Service: GetProdi
id_semester	character(5)	primary	not null	ID Semester. Web Service: GetSemester
jumlah_target_mahasiswa_baru	numeric(6,0)		not null	
jumlah_pendaftar_ikut_seleksi	numeric(6,0)		not null	
jumlah_pendaftar_lulus_seleksi	numeric(6,0)		not null	
jumlah_daftar_ulang	numeric(6,0)		not null	
jumlah_mengundurkan_diri	numeric(5,0)		not null	
jumlah_minggu_pertemuan	numeric(2,0)			
tanggal_awal_perkuliahan	date		not null	yyyy-mm-dd
tanggal_akhir_perkuliahan	date		not null	yyyy-mm-dd
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": {
5         "id_prodi": "45bf517c-9f65-426e-9ada-e1363da50e8e",
6         "id_semester": "20201"
7     }
8 }

```

Gambar 3.152 Insert Periode Perkuliahan

3.154 UpdatePeriodePerkuliahan

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_prodi	uuid	primary	not null	ID Prodi. Web Service: GetProdi
id_semester	character(5)	primary	not null	ID Semester. Web Service: GetSemester
jumlah_target_mahasiswa_baru	numeric(6,0)			
jumlah_pendaftar_ikut_seleksi	numeric(6,0)			
jumlah_pendaftar_lulus_seleksi	numeric(6,0)			
jumlah_daftar_ulang	numeric(6,0)			
jumlah_mengundurkan_diri	numeric(5,0)			
jumlah_minggu_pertemuan	numeric(2,0)			
tanggal_awal_perkuliahan	date		not null	yyyy-mm-dd
tanggal_akhir_perkuliahan	date		not null	yyyy-mm-dd
Respon				

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾', 'Header 4', 'Cookie', and 'Timeline'. The 'Header' tab is selected, displaying the following JSON response:

```

1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": {
5         "id_prodi": "45bf517c-9f65-426e-9ada-e1363da50e8e",
6         "id_semester": "20201"
7     }
8 }

```

Gambar 3.153 Update Periode Perkuliahan

3.155 DeletePeriodePerkuliahan

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_semester	character(5)	primary	not null	ID Semester. Web Service: GetSemester
id_prodi	uuid	primary	not null	ID Prodi. Web Service: GetProdi

Respon

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾', 'Header 4', 'Cookie', and 'Timeline'. The 'Header' tab is selected, displaying the following JSON response:

```

1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": "id_semester= '20201' and id_prodi= '45bf517c-9f65-426e-9ada-
e1363da50e8e'"
5 }

```

Gambar 3.154 Delete Periode Perkuliahan

3.156 GetListPrestasiMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_prestasti	uuid	primary	not null	
id_mahasiswa	uuid		not null	ID Mahasiswa. Web Service: GetListMahasiswa
nama_mahasiswa	character varying(200)			
id_jenis_prestasi	integer		not null	ID Jenis Prestasi. Web Service: GetJenisPrestasi
nama_jenis_prestasi	character varying(160)			
id_tingkat_prestasi	integer		not null	ID Tingkat Prestasi. Web Service: GetTingkatPrestasi
nama_tingkat_prestasi	character varying(50)			
nama_prestasi	character varying		not null	
tahun_prestasi	numeric		not null	
penyelenggara	character varying			
peringkat	integer			
id_aktivitas	uuid		null	ID Aktivitas Mahasiswa. Web Service: GetListAktivitasMahasiswa
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4  "data": [
5      {
6          "id_prestasi": "bf5085fe-8bf4-48df-b089-cbbe0bb89cd8",
7          "id_mahasiswa": "c9d513f2-3742-421d-b3c4-fefff729a251",
8          "nama_mahasiswa": "syafiraa'a",
9          "id_jenis_prestasi": "1",
10         "nama_jenis_prestasi": "Sains",
11         "id_tingkat_prestasi": "6",
12         "nama_tingkat_prestasi": "Internasional",
13         "nama_prestasi": "test",
14         "tahun_prestasi": "2020",
15         "penyelenggara": "sevima",
16         "peringkat": null,
17         "id_aktivitas": "04c66d5b-a6ad-4be4-979f-abc5d1b4be86"
18     },

```

Gambar 3.155 Get List Prestasi Mahasiswa

3.157 InsertPrestasiMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_mahasiswa	uuid		not null	ID Mahasiswa. Web Service: GetListMahasiswa
id_jenis_prestasi	integer		not null	ID Jenis Prestasi. Web Service: GetJenisPrestasi
id_tingkat_prestasi	integer		not null	ID Tingkat Prestasi. Web Service: GetTingkatPrestasi
nama_prestasi	character varying		not null	
tahun_prestasi	numeric		not null	
penyelenggara	character varying			
peringkat	integer			
id_aktivitas	uuid			ID Aktivitas Mahasiswa. Web Service:

				GetListAktivitasMahasiswa
Respon				
Preview ▾	Header 4	Cookie	Timeline	

```

1 +
2   "error_code": "0",
3   "error_desc": "",
4 +
5   "data": {
6     "id_prestasi": "02d8c507-c8b0-446c-9a3d-a7ef31d3d880"
7   }

```

Gambar 3.156 Insert Prestasi Mahasiswa

3.158 UpdatePrestasiMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_prestasi	uuid	primary		not null
id_mahasiswa	uuid		not null	ID Mahasiswa. Web Service: GetListMahasiswa
id_jenis_prestasi	integer		not null	ID Jenis Prestasi. Web Service: GetJenisPrestasi
id_tingkat_prestasi	integer		not null	ID Tingkat Prestasi. Web Service: GetTingkatPrestasi
nama_prestasi	character varying		not null	
tahun_prestasi	numeric		not null	
penyelenggara	character varying			
peringkat	integer			
Respon				

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview' (selected), 'Header 4', 'Cookie', and 'Timeline'. The main area displays a JSON response:

```

1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": "id_prestasi='02d8c507-c8b0-446c-9a3d-a7ef31d3d880'"
5 }

```

Gambar 3.157 Update Prestasi Mahasiswa

3.159 DeletePrestasiMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_prestasi	uuid	primary	not null	
Respon				
<p>The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview' (selected), 'Header 4', 'Cookie', and 'Timeline'. The main area displays a JSON response:</p> <pre> 1 * { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "id_prestasi='02d8c507-c8b0-446c-9a3d-a7ef31d3d880'" 5 } </pre>				

Gambar 3.158 Delete Prestasi Mahasiswa

3.160 GetListMahasiswaLulusDO

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
--------	-----------	---------	----------	------------

id_registrasi_mahasiswa	uuid	primary	not null	Web Service: GetListRiwayatPendidikanMahasiswa
id_mahasiswa	uuid			
nim	character varying(24)			NIM/NRP Mahasiswa
nama_mahasiswa	character varying(100)			
id_prodi	uuid		not null	Web Service: GetProdi
nama_program_studi	character varying(100)			
angkatan	numeric(4)			
id_jenis_keluar	character(1)		not null	Web Service: GetJenisKeluar
nama_jenis_keluar	varchar(40)			
tanggal_keluar	date			
id_periode_keluar	numeric(5)			Web Service: GetListPeriodePerkuliahian
keterangan	character varying(128)			Keterangan

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_registrasi_mahasiswa": "3081b2de-2922-4ce7-a66e-020f6dd3cb5b",
7              "id_mahasiswa": "7b296d8b-b63c-4d97-89fc-7dfef10da45c",
8              "nim": "013082",
9              "nama_mahasiswa": "DIAH HAMDIAH BAHRI",
10             "id_prodi": "fe3a7593-e409-4384-8148-3e9a03e2e505",
11             "nama_program_studi": "Akuntansi",
12             "angkatan": "2001",
13             "id_jenis_keluar": "1",
14             "nama_jenis_keluar": "Lulus",
15             "tanggal_keluar": "2006-03-07",
16             "id_periode_keluar": null,
17             "keterangan": null
18         }
19     ]
20 }

```

Gambar 3.159 Get List Mahasiswa Lulus DO

3.161 InsertMahasiswaLulusDO

URL	http://localhost:8082/ws/live2.php			
Method	POST			
Method	Type data	Primary	Nullable	Keterangan
token				
id_registrasi_mahasiswa	uuid	primary	not null	Web Service: GetListRiwayatPendidikanMahasiswa
id_jenis_keluar	character(1)		not null	Web Service: GetJenisKeluar
tanggal_keluar	date		not null	yyyy-mm-dd
id_periode_keluar	numeric(5, 0)		not null	Web Service: GetListPeriodePerkuliahian
keterangan	character varying(128)			Keterangan
nomor_sk_yudisium	character varying(80)			
tanggal_sk_yudisium	date			yyyy-mm-dd
ipk	double precision			
nomor_ijazah	character varying(80)			
jalur_skripsi	numeric(1,0)			
judul_skripsi	character varying(500)			
bulan_awal_bimbingan	date			yyyy-mm-dd
bulan_akhir_bimbingan	date			yyyy-mm-dd
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 * {
2     "error_code": "0",
3     "error_desc": "",
4     "data": {
5         "id_registrasi_mahasiswa": "26ea3d1a-b3c6-44d1-b177-1002145b34e5"
6     },

```

Gambar 3.160 Insert Mahasiswa Lulus DO

3.162 UpdateMahasiswaLulusDO

URL	http://localhost:8082/ws/live2.php
------------	------------------------------------

Method	POST
---------------	------

Method	Type data	Primary	Nullable	Keterangan
token				
id_registrasi_mahasiswa	uuid	primary	not null	Web Service: GetListRiwayatPendidikanMahasiswa
id_jenis_keluar	character(1)		not null	Web Service: GetJenisKeluar
tanggal_keluar	date		not null	yyyy-mm-dd
id_periode_keluar	numeric(5, 0)		not null	Web Service: GetListPeriodePerkuliahian
keterangan	character varying(128)			Keterangan
nomor_sk_yudisium	character varying(80)			
tanggal_sk_yudisium	date			yyyy-mm-dd
ipk	double precision			
nomor_ijazah	character varying(80)			
jalur_skripsi	numeric(1,0)			
judul_skripsi	character varying(500)			
bulan_awal_bimbingan	date			yyyy-mm-dd
bulan_akhir_bimbingan	date			yyyy-mm-dd

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 * {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "id_registrasi_mahasiswa='26ea3d1a-b3c6-44d1-b177-1002145b34e5'",
5   "warning": "Untuk informasi data terkait skripsi (jalur, judul skripsi dan bulan bimbingan) dan dosen pembimbing, silakan dimasukan melalui aktivitas mahasiswa."
6 }

```

Gambar 3.161 Update Mahasiswa Lulus DO

3.163 DeleteMahasiswaLulusDO

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_registrasi_mahasiswa	uuid	primary	not null	Web Service: GetListRiwayatPendidikanMahasiswa
Respon				
Preview ▾	Header 4	Cookie	Timeline	
				<pre> 1 ▾ { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "id_registrasi_mahasiswa='26ea3d1a-b3c6-44d1-b177-1002145b34e5'" 5 }</pre>

Gambar 3.162 Delete Mahasiswa Lulus DO

3.164 GetDetailMahasiswaLulusDO

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_mahasiswa	uuid	primary	not null	Web Service: GetListRiwayatPendidikanMahasiswa
id_prodi	uuid			
nama_program_studi	character varying(100)			
id_mahasiswa	uuid			
nim	character varying(24)			NIM\NRP Mahasiswa
nama_mahasiswa	character varying(200)			
angkatan	character(4)			
id_jenis_keluar	character(1)		not null	Web Service: GetJenisKeluar
nama_jenis_keluar	character varying(40)			

tanggal_keluar	date			
keterangan	character varying(128)			Keterangan
nomor_sk_yudisium	character varying(80)			
tanggal_sk_yudisium	date			yyyy-mm-dd
ipk	double precision			
nomor_ijazah	character varying(80)			
jalur_skripsi	numeric(1,0)			
judul_skripsi	character varying(500)			
bulan_awal_bimbingan	date			yyyy-mm-dd
bulan_akhir_bimbingan	date			yyyy-mm-dd
id_dosen	uuid			
nidn	character(10)			
nama_dosen	character varying(200)			
pembimbing_ke	numeric			
asal_ijazah	numeric(1)			
id_periode_keluar	numeric(5)			Web Service: GetListPeriodePerkuliah
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1 v {
2   "error_code": "0",
3   "error_desc": "",
4 v   "data": [
5 v     {
6       "id_registrasi_mahasiswa": "3081b2de-2922-4ce7-a66e-020f6dd3cb5b",
7       "id_prodi": "fe3a7593-e409-4384-8148-3e9a03e2e505",
8       "nama_program_studi": "D3 Akuntansi",
9       "id_mahasiswa": "7b296d8b-b63c-4d97-89fc-7dfef10da45c",
10      "nim": "013082",
11      "nama_mahasiswa": "DIAH HAMDIAH BAHRI",
12      "angkatan": "2001",
13      "id_jenis_keluar": "1",
14      "nama_jenis_keluar": "Lulus",
15      "tanggal_keluar": "2006-03-07",
16      "keterangan": null,
17      "nomor_sk_yudisium": " ",
18      "tanggal_sk_yudisium": null,
19      "ipk": "0",
20      "nomor_ijazah": " ",
21      "jalur_skripsi": "0",
22      "judul_skripsi": " ",
23      "bulan_awal_bimbingan": null,
24      "bulan_akhir_bimbingan": null,
25      "id_dosen": null,
26      "nidn": null,
27      "nama_dosen": null,
28      "pembimbing_ke": null,
29      "asal_ijazah": "0",
30      "id_periode_keluar": null
31    }
32  ]

```

Gambar 3.163 Get Detail Mahasiswa Lulus DO

3.165 GetDosenPembimbing

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_registrasi_maha siswa	uuid			
nama_mahasiswa	character varying(200)			
nim	character varying (24)			
id_dosen	uuid			
nidn	character(10)			
nama_dosen	character varying(200)			
pembimbing_ke	numeric			
jenis_aktivitas	character varying(50)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_registrasi_mahasiswa": "84318fe8-8d66-48f9-b518-9a761547ce35",
7              "nama_mahasiswa": "SENA RAHMA AMELIA",
8              "nim": "802020008",
9              "id_dosen": "79a3386f-df9a-4314-a64d-0dc8d95d687a",
10             "nidn": "0427079501",
11             "nama_dosen": "SARAH SENTIKA",
12             "pembimbing_ke": "1",
13             "jenis_aktivitas": "Bimbingan akademis"
14         },
15         {
16             "id_registrasi_mahasiswa": "99cd192d-f02f-459e-b73a-dbbe1ccb9bac",
17             "nama_mahasiswa": "SANDRA RUSINZIKA PUTRI",
18             "nim": "802020007",
19             "id_dosen": "79a3386f-df9a-4314-a64d-0dc8d95d687a",
20             "nidn": "0427079501",
21             "nama_dosen": "SARAH SENTIKA",
22             "pembimbing_ke": "1",
23             "jenis_aktivitas": "Bimbingan akademis"
24         },
25         {
26             "id_registrasi_mahasiswa": "17ccf3b1-b885-4cc2-9018-1581b83f5bea",
27             "nama_mahasiswa": "SARI SYIFA ANDINI",
28             "nim": "802020009",
29             "id_dosen": "79a3386f-df9a-4314-a64d-0dc8d95d687a",
30             "nidn": "0427079501",
31             "nama_dosen": "SARAH SENTIKA",
32             "pembimbing_ke": "1",
33             "jenis_aktivitas": "Bimbingan akademis"
34         },

```

Gambar 3.164 Get Dosen Pembimbing

3.166 InsertDosenPembimbing

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_aktivitas	uuid		not null	Web Service: GetListAktivitasMahasiswa

id_kategori_kegiatan	integer		not null	Web Service: GetKategoriKegiatan
id_dosen	uuid		not null	ID Dosen. Web Service: GetListDosen
pembimbing_ke	numeric		not null	

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": {
5          "id_bimbing_mahasiswa": "386be175-0b86-4324-aaaa-293411607f74"
6      }
7  }

```

Gambar 3.165 Insert Dosen Pembimbing

3.167 DeleteDosenPembimbing

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_bimbing_mahasiswa	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah

Respon

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": "id_bimbing_mahasiswa='c4bd4ebe-3c6f-4fdb-b346-ff8df24a48f8'"
5  }

```

Gambar 3.166 Delete Dosen Pembimbing

3.168 GetListSkalaNilaiProdi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_bobot_nilai	uuid			
id_prodi	uuid			
nama_program_studi	character varying (100)			
nilai_huruf	character(3)			
nilai_indeks	numeric(4,2)			
bobot_minimum	numeric(5,2)			
bobot_maksimum	numeric(5,2)			
tanggal_mulai_efektif	date			
tanggal_akhir_efektif	date			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_bobot_nilai": "23973e98-c099-4827-b97d-bee58143ce7a",
7              "id_prodi": "ddaebed0-c5de-43b3-85c9-990c00840cee",
8              "nama_program_studi": "Profesi Ners",
9              "nilai_huruf": "B+ ",
10             "nilai_indeks": "3.30",
11             "bobot_minimum": "75.00",
12             "bobot_maksimum": "79.99",
13             "tanggal_mulai_efektif": "2021-04-30",
14             "tanggal_akhir_efektif": "2021-04-30"
15         },
16         {
17             "id_bobot_nilai": "5f9914d4-a14a-4fd4-96e2-0ce5e5f2e514",
18             "id_prodi": "ddaebed0-c5de-43b3-85c9-990c00840cee",
19             "nama_program_studi": "Profesi Ners",
20             "nilai_huruf": "A ",
21             "nilai_indeks": "4.00",
22             "bobot_minimum": "85.00",
23             "bobot_maksimum": "100.00",
24             "tanggal_mulai_efektif": "2021-04-30",
25             "tanggal_akhir_efektif": "2021-04-30"
26         },
27         {
28             "id_bobot_nilai": "99b9b880-ec19-4036-9b8e-149f38ff33b7",
29             "id_prodi": "ddaebed0-c5de-43b3-85c9-990c00840cee",
30             "nama_program_studi": "Profesi Ners",
31             "nilai_huruf": "A- ",
32             "nilai_indeks": "3.70",
33             "bobot_minimum": "80.00",
34             "bobot_maksimum": "84.99",
35         }
36     ]
37 }

```

Gambar 3.167 Get List Skala Nilai Prodi

3.169 GetDetailSkalaNilaiProdi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	

limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_bobot_nilai				
id_prodi	uuid			
nama_program_studi	character varying (100)			
nilai_huruf	character(3)			
nilai_indeks	numeric(4,2)			
bobot_minimum				
bobot_maksimum				
tanggal_mulai_efektif	date			
tanggal_akhir_efektif	date			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_bobot_nilai": "23973e98-c099-4827-b97d-bee58143ce7a",
7              "id_prodi": "ddaebed0-c5de-43b3-85c9-990c00840cee",
8              "nama_program_studi": "Profesi Ners",
9              "nilai_huruf": "B+ ",
10             "nilai_indeks": "3.30",
11             "bobot_minimum": "75.00",
12             "bobot_maksimum": "79.99",
13             "tanggal_mulai_efektif": "2021-04-30",
14             "tanggal_akhir_efektif": "2021-04-30"
15         },
16         {
17             "id_bobot_nilai": "5f9914d4-a14a-4fd4-96e2-0ce5e5f2e514",
18             "id_prodi": "ddaebed0-c5de-43b3-85c9-990c00840cee",
19             "nama_program_studi": "Profesi Ners",
20             "nilai_huruf": "A ",
21             "nilai_indeks": "4.00",
22             "bobot_minimum": "85.00",
23             "bobot_maksimum": "100.00",
24             "tanggal_mulai_efektif": "2021-04-30",
25             "tanggal_akhir_efektif": "2021-04-30"
26         },
27         {
28             "id_bobot_nilai": "99b9b880-ec19-4036-9b8e-149f38ff33b7",
29             "id_prodi": "ddaebed0-c5de-43b3-85c9-990c00840cee",
30             "nama_program_studi": "Profesi Ners",
31             "nilai_huruf": "A- ",
32             "nilai_indeks": "3.70",
33             "bobot_minimum": "80.00",
34             "bobot_maksimum": "84.99",
35             "-----"
36         }
37     ]
38 }

```

Gambar 3.168 Get Detail Skala Nilai Prodi

3.170 InsertSkalaNilaiProdi

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi

nilai_huruf	character(3)		not null	
nilai_indeks	numeric(4,2)			
bobot_minimum	numeric(5,2)		not null	
bobot_maksimum	numeric(5,2)		not null	
tanggal_mulai_efektif	date		not null	yyyy-mm-dd
tanggal_akhir_efektif	date		not null	yyyy-mm-dd

Respon

Preview ▾ Header 4 Cookie Timeline

```

1 - {
2   "error_code": "0",
3   "error_desc": "",
4   "data": {
5     "id_bobot_nilai": "b3c1e821-7a23-4555-83da-7596ee01cf0f"
6   }
7 }
```

Gambar 3.169 Insert Skala Nilai Prodi

3.171 UpdateSkalaNilaiProdi

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_bobot_nilai	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
id_prodi	uuid		not null	ID Prodi. Web Service: GetProdi
nilai_huruf	character(3)		not null	
nilai_indeks	numeric(4,2)			
bobot_minimum	numeric(5,2)		not null	
bobot_maksimum	numeric(5,2)		not null	
tanggal_mulai_efektif	date		not null	yyyy-mm-dd
tanggal_akhir_efektif	date		not null	yyyy-mm-dd

Respon

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾', 'Header 4', 'Cookie', and 'Timeline'. The 'Header' tab is selected, displaying the following JSON response:

```

1: {
2:   "error_code": "0",
3:   "error_desc": "",
4:   "data": "id_bobot_nilai='229b9604-1f6f-4ae3-a736-8f082c9b1623'"
5: }

```

Gambar 3.170 Update Skala Nilai Prodi

3.172 DeleteSkalaNilaiProdi

URL	http://localhost:8082/ws/live2.php
Method	POST

Method	Type data	Primary	Nullable	Keterangan
token				
id_bobot_nilai	uuid	primary	not null	Primary Key, kosongkan ketika mode Tambah
Respon				

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾', 'Header 4', 'Cookie', and 'Timeline'. The 'Header' tab is selected, displaying the following JSON response:

```

1: {
2:   "error_code": "0",
3:   "error_desc": "",
4:   "data": "id_bobot_nilai='b3c1e821-7a23-4555-83da-7596ee01cf0f'"
5: }

```

Gambar 3.171 Delete Skala Nilai Prodi

3.173 GetListPeriodePerkuliahan

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_prodi	uuid			

nama_program_studi	character varying (100)			
id_semester	character (5)			
nama_semester	character varying(50)			
jumlah_target_mahasiswa_baru	numeric(6,0)			
tanggal_awal_perkuliahan	date			
tanggal_akhir_perkuliahinan	date			
Respon				

Preview ▾ Header 4 Cookie Timeline

```

1  {
2      "error_code": "0",
3      "error_desc": "",
4      "data": [
5          {
6              "id_prodi": "812f3785-776d-40ca-b183-d593607a16e5",
7              "nama_program_studi": "S1 Ilmu Keperawatan",
8              "id_semester": "20201",
9              "nama_semester": "2020\2021 Ganjil",
10             "jumlah_target_mahasiswa_baru": "190",
11             "tanggal_awal_perkuliahinan": "2020-09-21",
12             "tanggal_akhir_perkuliahinan": "2021-02-05"
13         },
14         {
15             "id_prodi": "18667f8e-127a-46df-a5aa-29d612409f77",
16             "nama_program_studi": "S1 Pariwisata",
17             "id_semester": "20201",
18             "nama_semester": "2020\2021 Ganjil",
19             "jumlah_target_mahasiswa_baru": "10",
20             "tanggal_awal_perkuliahinan": "2020-09-21",
21             "tanggal_akhir_perkuliahinan": "2021-02-05"
22         },
23         {
24             "id_prodi": "f5e3f26a-f75e-466a-b7f7-b35d3242845b",
25             "nama_program_studi": "D3 Kebidanan",
26             "id_semester": "20201",
27             "nama_semester": "2020\2021 Ganjil",
28             "jumlah_target_mahasiswa_baru": "0",
29             "tanggal_awal_perkuliahinan": "2020-09-21",
30             "tanggal_akhir_perkuliahinan": "2021-02-05"
31         },
32         {
33             "id_prodi": "d4767a29-8ba1-4fc0-89f9-de11645abc0e",
34             "nama_program_studi": "S1 Perdagangan Internasional",
35             "-----".
36         }
37     ]
38 }

```

Gambar 3.172 Get List Periode Perkuliahan

3.174 GetDetailPeriodePerkuliahan

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	

limit	
offset	

Method	Type data	Primary	Nullable	Keterangan
id_prodi	uuid			
nama_program_studi	character varying (100)			
id_semester	character (5)			
nama_semester	character varying(50)			
jumlah_target_mahasiswa_baru	numeric(6,0)			
jumlah_pendaftar_ikut_seleksi	numeric(6,0)			
jumlah_pendaftar_lulus_seleksi	numeric(6,0)			
jumlah_daftar_ulangan	numeric(6,0)			
jumlah_mengundurkan_diri	numeric(5,0)			
tanggal_awal_perkuliahan	date			
tanggal_akhir_perkuliahinan	date			
jumlah_minggu_pertemuan	numeric(2,0)			
Respon				

Preview ▾ Header 4 Cookie Timeline

```
1: {
2:     "error_code": "0",
3:     "error_desc": "",
4:     "data": [
5:         {
6:             "id_prodi": "812f3785-776d-40ca-b183-d593607a16e5",
7:             "nama_program_studi": "S1 Ilmu Keperawatan",
8:             "id_semester": "20201",
9:             "nama_semester": "2020\2021 Ganjil",
10:            "jumlah_target_mahasiswa_baru": "190",
11:            "jumlah_pendaftar_ikut_seleksi": "10",
12:            "jumlah_pendaftar_lulus_seleksi": "193",
13:            "jumlah_daftar_ulang": "183",
14:            "jumlah_mengundurkan_diri": "10",
15:            "tanggal_awal_perkuliahinan": "2020-09-21",
16:            "tanggal_akhir_perkuliahinan": "2021-02-05",
17:            "jumlah_minggu_pertemuan": "16"
18},
19{
20    "id_prodi": "18667f8e-127a-46df-a5aa-29d612409f77",
21    "nama_program_studi": "S1 Pariwisata",
22    "id_semester": "20201",
23    "nama_semester": "2020\2021 Ganjil",
24    "jumlah_target_mahasiswa_baru": "10",
25    "jumlah_pendaftar_ikut_seleksi": "10",
26    "jumlah_pendaftar_lulus_seleksi": "10",
27    "jumlah_daftar_ulang": "8",
28    "jumlah_mengundurkan_diri": "0",
29    "tanggal_awal_perkuliahinan": "2020-09-21",
30    "tanggal_akhir_perkuliahinan": "2021-02-05",
31    "jumlah_minggu_pertemuan": "16"
32},
33{
34    "id_prodi": "f5e3f26a-f75e-466a-b7f7-b35d3242845b",
35----- ----- ----- -----
```

Gambar 3.173 Get Detail Periode Perkuliahan

3.175 GetCountMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	

limit	
offset	
Respon	

Preview ▾ Header 4 Cookie Timeline

```

1 <=
2   "error_code": "0",
3   "error_desc": "",
4   "data": "5140"
5 }

```

Gambar 3.174 Get Count Mahasiswa

3.176 GetCountPrestasiMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

Preview ▾ Header 4 Cookie Timeline

```

1 <=
2   "error_code": "0",
3   "error_desc": "",
4   "data": "1"
5 }

```

Gambar 3.175 Get Count Prestasi Mahasiswa

3.177 GetCountAktivitasMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	

order	
limit	
offset	
Respon	
Preview ▾	Header 4 Cookie Timeline
	<pre> 1 > { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "5140" 5 }</pre>

Gambar 3.176 Get Count Aktivitas Mahasiswa

3.178 GetCountRiwayatPendidikanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	
Preview ▾	Header 4 Cookie Timeline
	<pre> 1 > { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "5140" 5 }</pre>

Gambar 3.177 Get Count Riwayat Pendidikan Mahasiswa

3.179 GetCountNilaiTransferPendidikanMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
------------	--------------

token	
filter	
order	
limit	
offset	
Respon	
Preview ▾ Header 4 Cookie Timeline	
<pre> 1 + 2 "error_code": "0", 3 "error_desc": "", 4 "data": "0" 5 }</pre>	

Gambar 3.178 Get Count Nilai Transfer Pendidikan Mahasiswa

3.180 GetCountDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	
Preview ▾ Header 4 Cookie Timeline	
<pre> 1 + 2 "error_code": "0", 3 "error_desc": "", 4 "data": "159" 5 }</pre>	

Gambar 3.179 Get Count Dosen

3.181 GetCountPenugasanSemuaDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	
Preview ▾	Header 4 Cookie Timeline
	<pre> 1 > { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "1410" 5 }</pre>

Gambar 3.180 Get Count Semua Penugasan Dosen

3.182 GetCountAktivitasMengajarDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	
Preview ▾	Header 4 Cookie Timeline
	<pre> 1 > { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "1410" 5 }</pre>

Gambar 3.181 Get Count Aktivitas Mengajar Dosen

3.183 GetCountSkalaNilaiProdi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	
Preview ▾	Header 4 Cookie Timeline
	<pre> 1 <= 2 "error_code": "0", 3 "error_desc": "", 4 "data": "75" 5 }</pre>

Gambar 3.182 Get count Skala Nilai Prodi

3.184 GetCountPeriodePerkuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	
Preview ▾	Header 4 Cookie Timeline
	<pre> 1 <= 2 "error_code": "0", 3 "error_desc": "", 4 "data": "146" 5 }</pre>

Gambar 3.183 Get Count Periode Perkuliah

3.185 GetCountDosenPembimbing

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	
Preview ▾	Header 4 Cookie Timeline
	<pre> 1 + 2 "error_code": "0", 3 "error_desc": "", 4 "data": [5 { 6 "count": "3571" 7 } 8] 9 }</pre>

Gambar 3.184 Get Count Dosen Pembimbing

3.186 GetCountKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	
Preview ▾	Header 4 Cookie Timeline
	<pre> 1 + 2 "error_code": "0", 3 "error_desc": "", 4 "data": "1" 5 }</pre>

Gambar 3.185 Get Count Kelas Kuliah

3.187 GetCountKurikulum

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Respon

Preview ▾ Header 4 Cookie Timeline

```
1 * {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "110"
5 }
```

Gambar 3.186 Get Count Kurikulum

3.188 GetCountMataKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	

Respon

Preview ▾ Header 4 Cookie Timeline

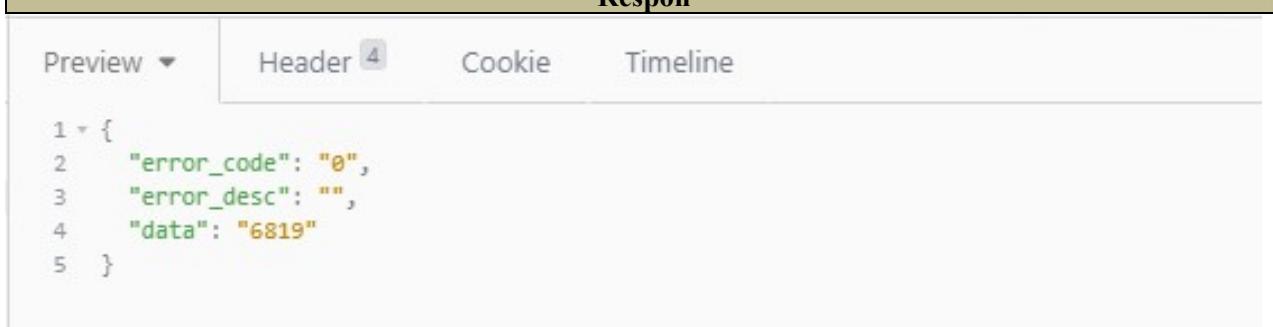
```
1 * {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "2792"
5 }
```

Gambar 3.187 Get Count Matakuliah

3.189 GetCountMatkulKurikulum

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	



The screenshot shows a REST client interface with the following details:

- Preview dropdown: "Preview ▾"
- Header tab: "Header 4" (selected)
- Cookie tab
- Timeline tab
- Response content:

```
1 * {  
2     "error_code": "0",  
3     "error_desc": "",  
4     "data": "6819"  
5 }
```

Gambar 3.188 Get Count Matkul Kurikulum

3.190 GetCountNilaiPerkuliahanKelas

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾' (selected), 'Header 4', 'Cookie', and 'Timeline'. The main area displays a JSON response:

```

1 + {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "1"
5 }

```

Gambar 3.189 Get Count Nilai Perkuliahan Kelas

3.191 GetCountSubstansiKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	

The screenshot shows a REST API tool interface. At the top, there are tabs: 'Preview ▾' (selected), 'Header 4', 'Cookie', and 'Timeline'. The main area displays a JSON response:

```

1 + {
2   "error_code": "0",
3   "error_desc": "",
4   "data": "1"
5 }

```

Gambar 3.190 Get Count Substansi Kuliah

3.192 GetCountPerguruanTinggi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	

offset			
Respon			
Preview ▾	Header 4	Cookie	Timeline
<pre> 1 > { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "8943" 5 }</pre>			

Gambar 3.191 Get Count Perguruan Tinggi

3.193 GetCountProdi

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value		
token			
filter			
order			
limit			
offset			
Respon			
Preview ▾	Header 4	Cookie	Timeline
<pre> 1 > { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "19" 5 }</pre>			

Gambar 3.192 Get Count Prodi

3.194 GetCountRiwayatNilaiMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	

limit	
offset	
Respon	
Preview ▾ Header 4 Cookie Timeline	
<pre> 1 * { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "1" 5 }</pre>	

Gambar 3.193 Get count Riwayat Nilai Mahasiswa

3.195 GetCountDosenPengajarKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key		Value	
token			
filter			
order			
limit			
offset			
Respon			
Preview ▾ Header 4 Cookie Timeline			
<pre> 1 * { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "1" 5 }</pre>			

Gambar 3.194 Get Count Dosen Pengajar Kelas Kuliah

3.196 GetCountMahasiswaLulusDO

URL	http://localhost:8082/ws/live2.php
Method	POST

Key		Value	
token			
filter			
order			

limit	
offset	
Respon	
Preview ▾ Header 4 Cookie Timeline	
<pre> 1 > { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "3867" 5 }</pre>	

Gambar 3.195 Get Count Mahasiswa Lulus/DO

3.197 GetCountPesertaKelasKuliah

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	
Preview ▾ Header 4 Cookie Timeline	
<pre> 1 > { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "1" 5 }</pre>	

Gambar 3.196 Get Count Peserta Kuliah

3.198 GetCountPerkuliahanaMahasiswa

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	

filter	
order	
limit	
offset	
Respon	
Preview ▾ Header 4 Cookie Timeline	
<pre> 1 > { 2 "error_code": "0", 3 "error_desc": "", 4 "data": "27313" 5 }</pre>	

Gambar 3.197 Get Count Perkuliahan Mahasiswa

3.199 GetCountMahasiswaBimbinganDosen

URL	http://localhost:8082/ws/live2.php
Method	POST

Key	Value
token	
filter	
order	
limit	
offset	
Respon	
Preview ▾ Header 4 Cookie Timeline	
<pre> 1 > { 2 "error_code": "0", 3 "error_desc": "", 4 "data": [5 { 6 "count": "2334" 7 } 8] 9 }</pre>	

Gambar 3.198 Get Count Mahasiswa Bimbingan Dosen

