**Id issue fix:**

1. In intervistaEto class do below changes:

*private Long id;*

*@Override*

*public Long getId() {*

*return this.id;*

*}*

Do not provide setter method for Id.

1. **GeneralSoapService.java** will have below method declaration.

*@WebMethod*

*@WebResult(name = "message")*

*@POST*

*public IntervistaEto saveIntervista(IntervistaEto intervista);*

1. **GeneralSoapServiceImpl.java** will have below method declaration.

*@Override*

*public IntervistaEto saveIntervista(IntervistaEto intervista) {*

*return this.general.saveIntervista(intervista);*

*}*

1. This method will provide saveOrUpdate functionality hence I have modified saveIntervista method from GeneralImpl.java class as below:

*@Override*

*public IntervistaEto saveIntervista(IntervistaEto intervista) {*

*IntervistaEntity intervistaRec = null;*

*Objects.requireNonNull(intervista, "intervista");*

*IntervistaEntity intervistaEntity = getBeanMapper().map(intervista, IntervistaEntity.class);*

*IntervistaSearchCriteriaTo criteria = new IntervistaSearchCriteriaTo();*

*criteria.setIdIntervista(intervista.getIdIntervista());*

*if (intervista.getIdIntervista() != null) {*

*intervistaRec List<IntervistaEntity> intervistaList = getIntervistaDao().findIntervistas(criteria).getResult();*

*if (intervistaList != null && !intervistaList.isEmpty())*

*intervistaRec = intervistaList.get(0);*

*}*

*if (intervistaRec == null) {*

*getIntervistaDao().save(intervistaEntity);*

*} else {*

*intervistaRec.setCellulare(intervistaEntity.getCellulare());*

*intervistaRec.setCodAbi(intervistaEntity.getCodAbi());*

*intervistaRec.setCognome(intervistaEntity.getCognome());*

*intervistaRec.setDataNascita(intervistaEntity.getDataNascita());*

*intervistaRec.setEmail(intervistaEntity.getEmail());*

*// intervistaRec.setId(intervistaEntity.getId());*

*// intervistaRec.setIdIntervista(intervistaEntity.getIdIntervista());*

*intervistaRec.setIndirizzo(intervistaEntity.getIndirizzo());*

*intervistaRec.setModificationCounter(intervistaEntity.getModificationCounter());*

*getIntervistaDao().save(intervistaRec);*

*}*

*// initialize, validate intervistaEntity here if necessary*

*// getIntervistaDao().save(intervistaEntity);*

*LOG.debug("Intervista with id '{}' has been created/updated for ", intervistaEntity.getIdIntervista());*

*return getBeanMapper().map(intervistaEntity, IntervistaEto.class);*

*}*

1. I have used below SOAP request to test this functionality :

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:soap="http://soap.api.service.general.ispfenice.fenice.intesasanpaolo.com/">

<soapenv:Header/>

<soapenv:Body>

<soap:saveIntervista>

<arg0>

<id>1</id>

<modificationCounter>4</modificationCounter>

<codAbi>1012</codAbi>

<cognome>sss1</cognome>

<email>m@co.com</email>

<idIntervista>20</idIntervista>

<indirizzo>mumbaie4</indirizzo>

<ndg>ndg3</ndg>

<nome>mahendra</nome>

</arg0>

</soap:saveIntervista>

</soapenv:Body>

</soapenv:Envelope>

**Find functionality pagination list issue fix:**

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1. Paste above class in com.intesasanpaolo.fenice.ispfenice.general.common.api.to package.
2. Created below web service in GeneralSoapService.java class.

@WebMethod

@WebResult(name = "message")

@POST

public PaginatedListToWrapper<IntervistaEto> findIntervistasByPost(IntervistaSearchCriteriaTo searchCriteriaTo);

1. Implement above web service in GeneralSoapServiceImpl.java class

@Override

public PaginatedListToWrapper<IntervistaEto> findIntervistasByPost(IntervistaSearchCriteriaTo searchCriteriaTo) {

PaginatedListTo<IntervistaEto> actualResult = this.general.findIntervistaEtos(searchCriteriaTo);

PaginatedListToWrapper<IntervistaEto> wrapper = new PaginatedListToWrapper<>();

wrapper.setResult(actualResult.getResult());

wrapper.setPagination(actualResult.getPagination());

return wrapper;

}

1. Test it with below request:

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:soap="http://soap.api.service.general.ispfenice.fenice.intesasanpaolo.com/">

<soapenv:Header/>

<soapenv:Body>

<soap:findIntervistasByPost>

<arg0>

<pagination>

<size>20</size>

<total>true</total>

</pagination>

<idIntervista>25</idIntervista>

</arg0>

</soap:findIntervistasByPost>

</soapenv:Body>

</soapenv:Envelope>