



UNIVERSIDAD PERUANA
CAYETANO HEREDIA

ENTREGABLE N°8

Metodología VDI

Autores:

Rodríguez Cruz, Ivanna Jael

Saenz Villarreal, Luciana Mercedes

Reymundo Capcha, Sebastián Adriano

Neciosup Villarreal, Jared Matias

Salazar Zárate, Alexandra Estephania

Quispe Cueva, Tatiana Abigail

Profesor:

Juan Manuel Zuñiga

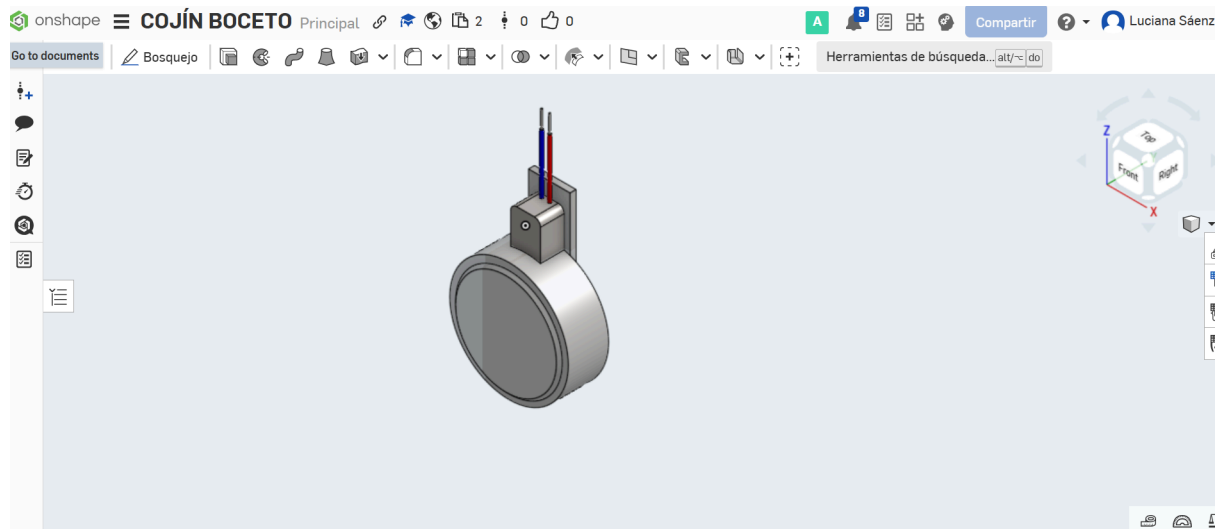
Curso:

Fundamentos de Biodiseño

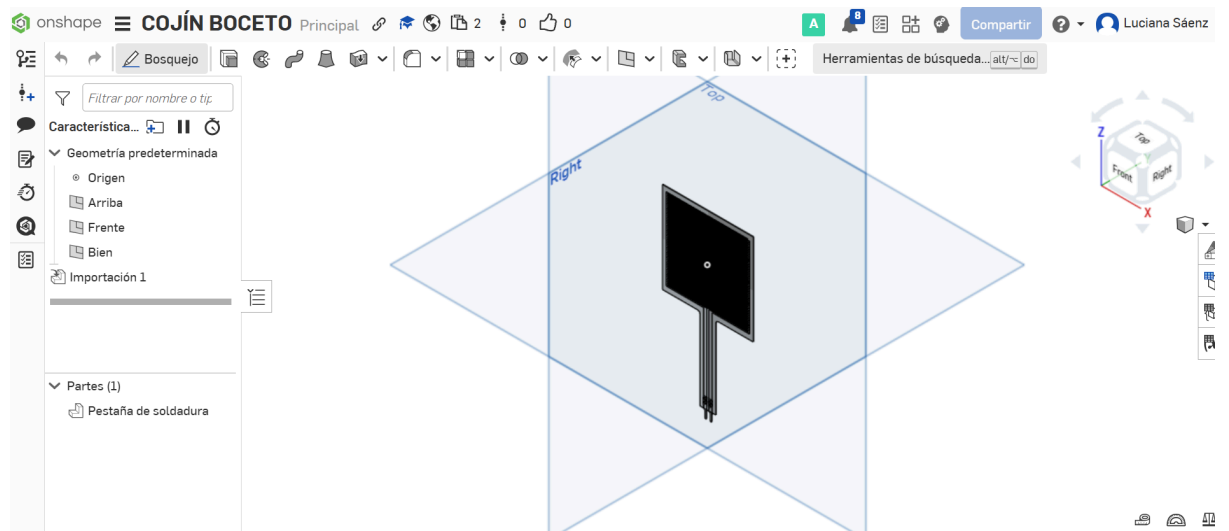
- MODELADO 3D:

A continuación, se presentan los componentes utilizados con vista isométrica en el modelo 3D del proyecto en la plataforma ONSHAPE.

Motor LRA

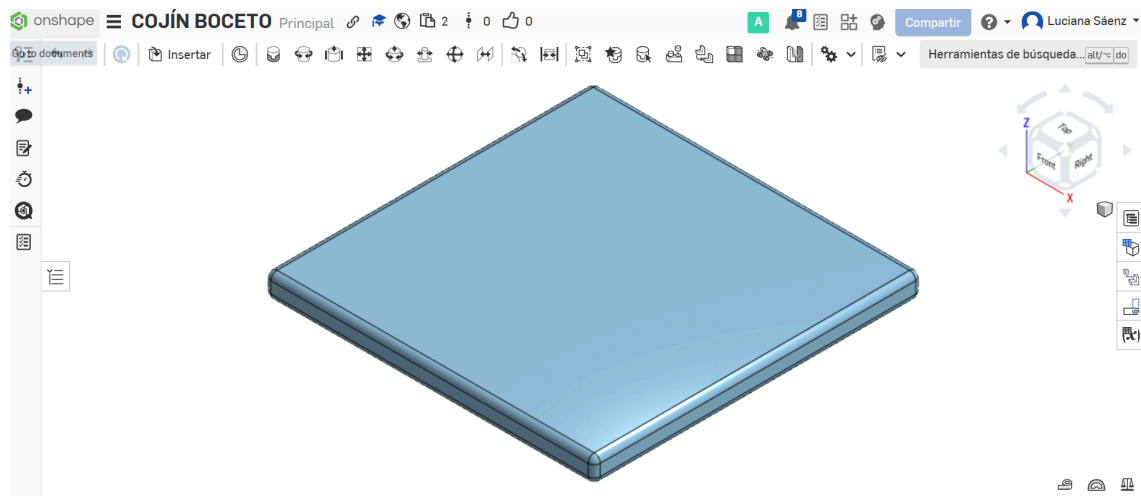


Sensor de presión

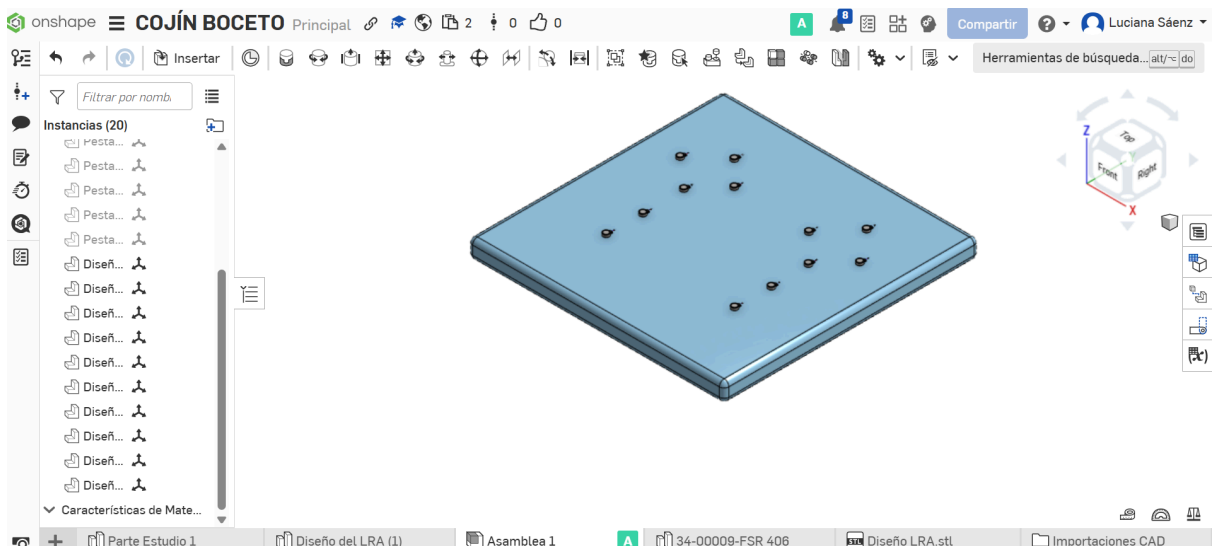




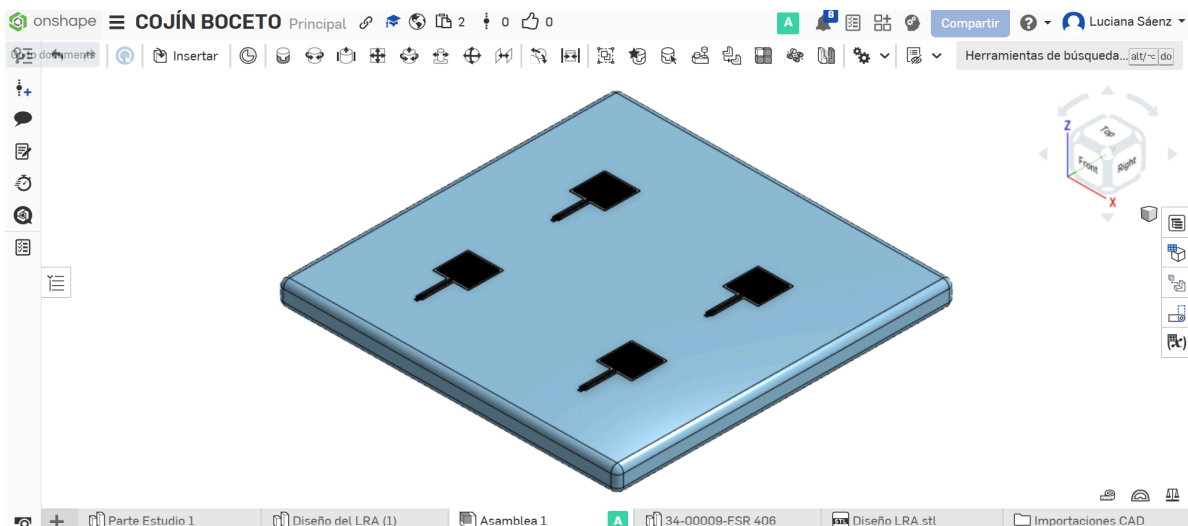
Primera capa



Segunda capa



Tercera capa

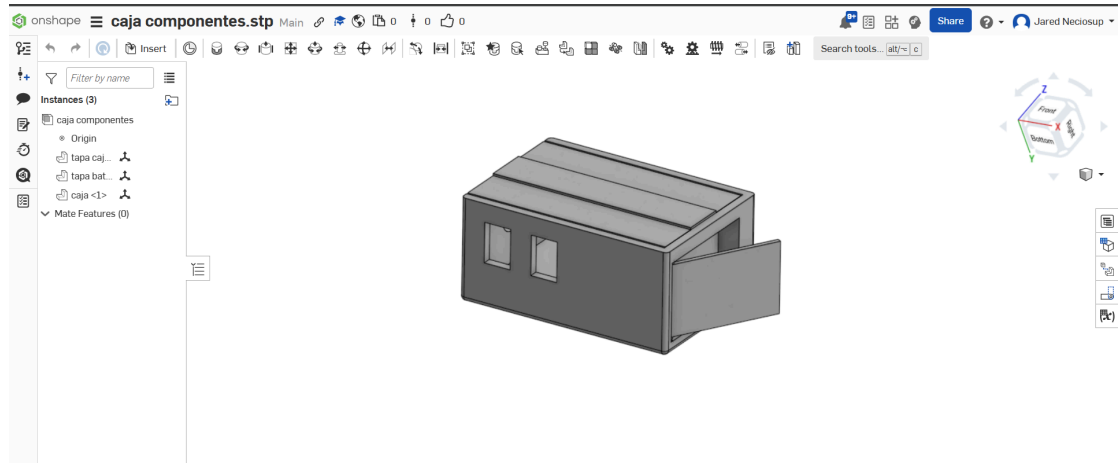




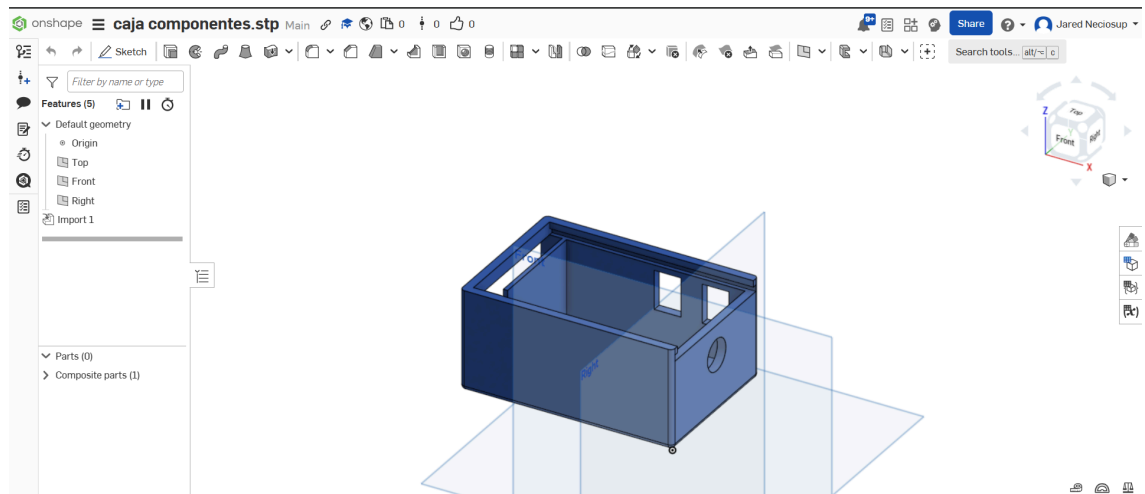
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[dca3148457c/e/6e5b0f27c55fd5b3ef6440cf?renderMode=0&leftPanel=false&uiState=68fad857d747594ca61e59b5](https://onshape.com/document/jaredneciosup/caja-componentes.stp?renderMode=0&leftPanel=false&uiState=68fad857d747594ca61e59b5)

Caja de componentes:



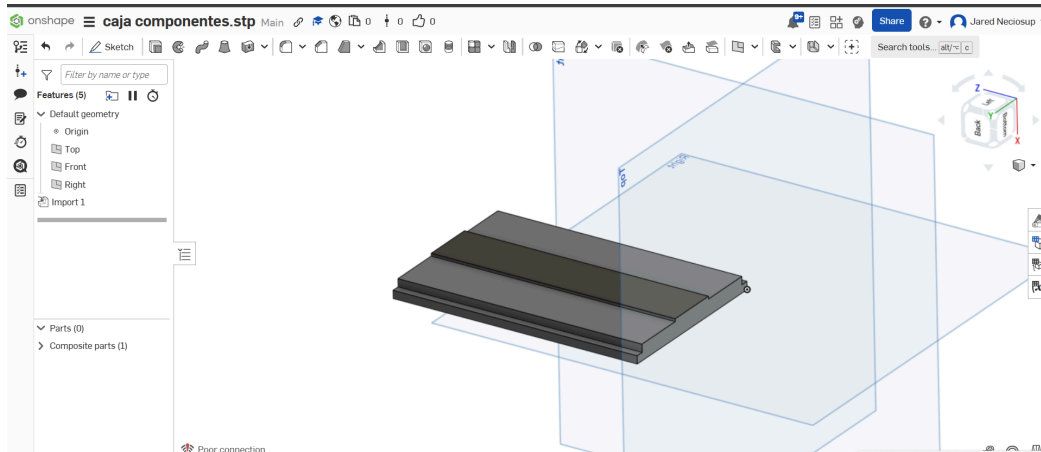
- Estructura:



- Tapa:



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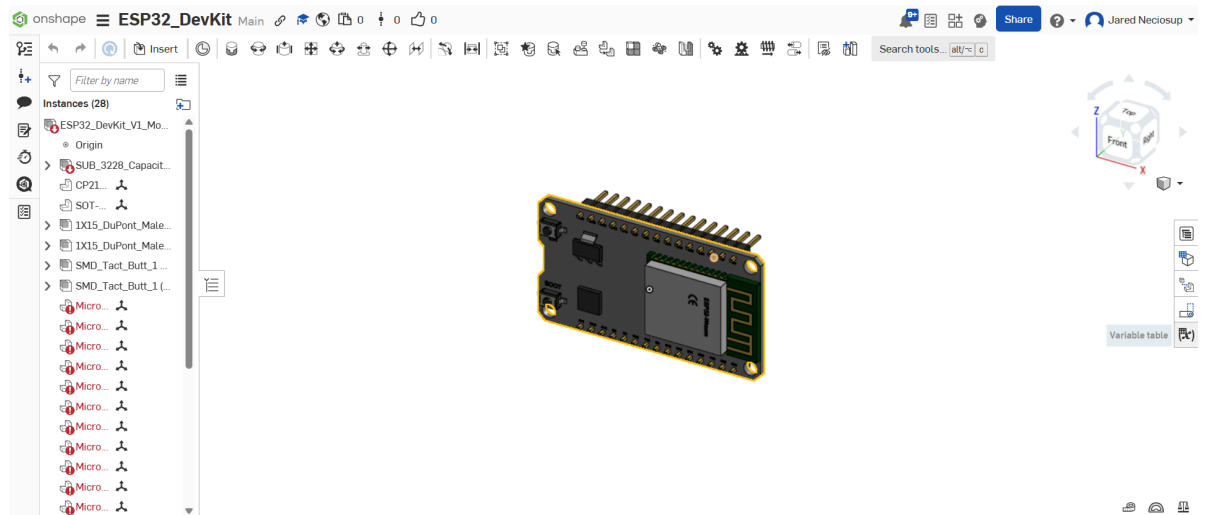


Link del modelado 3D:

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Componentes:

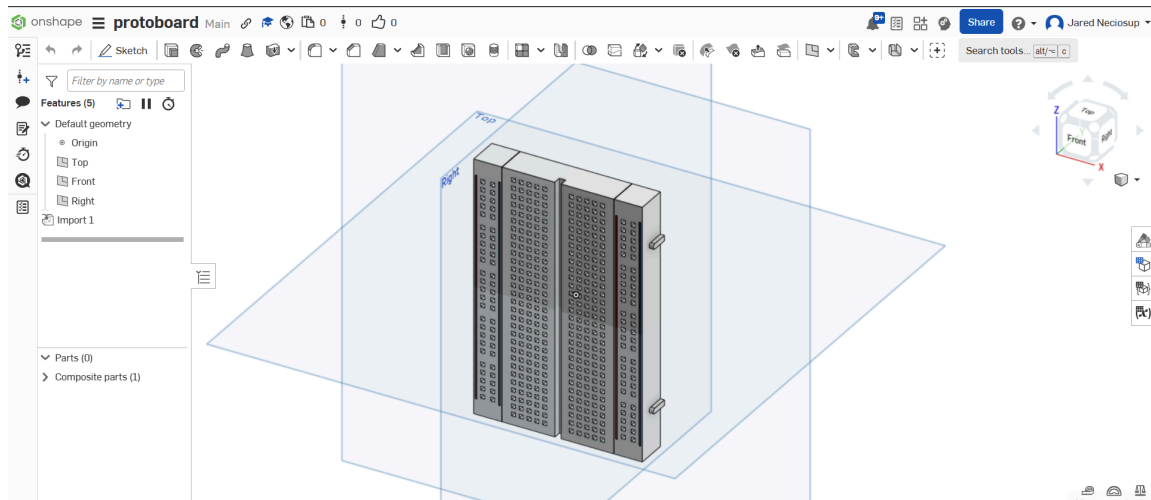
- **ESP32:**



Link del modelado 3D:

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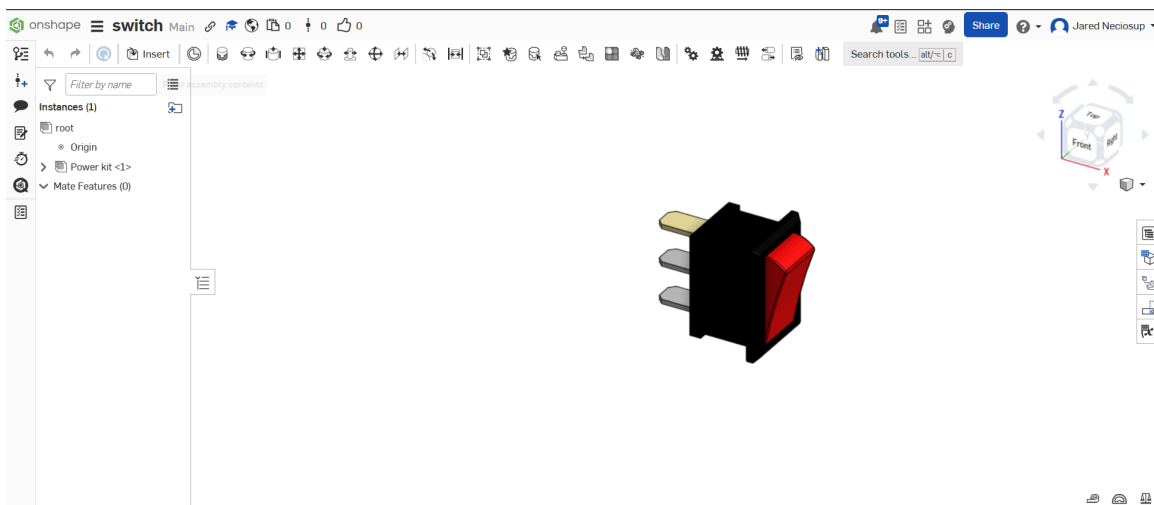
- **Protoboard:**



Link del modelado 3D:

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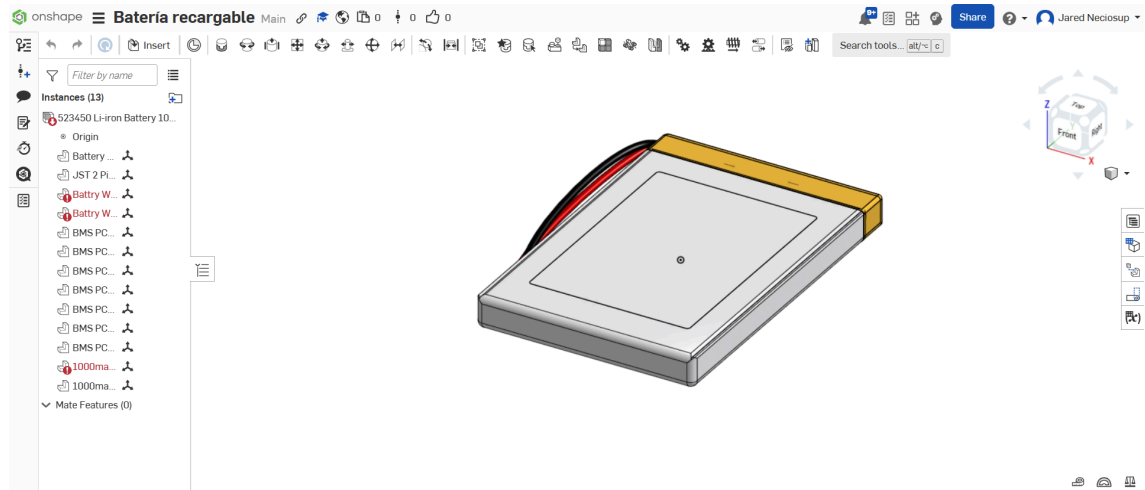
- **Switch:**



Link del modelado 3D:

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- **Batería recargable:**



Link del modelado 3D:

<https://cad.onshape.com/documents/57874c1e8942d4a53ae62745/w/5c973371d1204fd44489d0b4/e/b39cf2b4a4111b4d54e02063?renderMode=0&uiState=68fae4d33d09582aa8be890b>

- Esquema Electrónico:

