In part 2 of the development process, we'll focus on the deployment aspect of your machine learning model. Watson Studio provides a seamless and user-friendly environment to deploy your models and make them accessible to others. Here's a step-by-step guide to get you started:

- 1. Open your Watson Studio project and navigate to the "Assets" tab.
- 2. Click on "Add to project" and select "Model".
- 3. Choose the model you want to deploy from your project assets or import a new model.
- 4. Provide a name and description for your deployment.
- 5. Select the deployment space where you want to deploy your model. Deployment spaces help you organize and manage your deployments effectively.
- 6. Configure the deployment settings, such as the number of instances and the hardware resources you want to allocate.
- 7. Once you're satisfied with the settings, click on "Create" to initiate the deployment process.
- 8. Watson Studio will start provisioning the necessary resources and setting up your deployment. This may take a few minutes depending on the complexity of your model and the selected resources.
- 9. Once the deployment is ready, you'll receive a notification. You can access your deployed model from the "Deployments" tab in your project.
- 10.From there, you can test your model, monitor its performance, and even make updates if needed.

Remember, deployment is just the beginning! You can integrate your deployed model with other applications, create APIs, and even automate the entire process using Watson Studio's powerful features.